

# ETK

Premium Quality

BALL BEARING UNITS  
AGRICULTURAL BEARINGS



ISO9001:2015 质量认证

ETK®-亿泰克轴承有限公司始创于1999年，一直专注于超精密带座外球面轴承、农机轴承和非标准轴承的生产和研发至今。

公司占地面积70000多平方米，建筑面积40000多平方米，员工500多人。拥有最先进的全自动生产线200多条，年产量可达1000多万套。产品主要销往欧美、亚洲等60多个国家，与几十家国内外世界500强企业主机配套。广泛用于矿山、冶金、工程、农业、轻纺、食品、建材、陶瓷、等机械设备，并以质量稳定、性能可靠、诚信服务处于同行业领先地位。

公司始终以客户为中心，确保为所有客户提供超值的产品和服务，产品质量均达到国际领先水平。希望与国内外客户能够互利共赢、携手共创美好的未来。

感谢所有ETK客户和全体员工帮助ETK实现外球面和农机轴承国际知名品牌公司的愿景！

ETK®- Hebei Yitaike Bearing Co.,Ltd was established in 1999 year, keeping focus on production & development of Pillow Block Bearing,Agricultural bearing and non-standard bearings till now.

It covers an area of more than 70,000 square meters, building area of more than 40,000 square meters, more than 500 employees.More than 200 automatic production lines which is the most advanced , annual output can reach more than 10 million sets.

Our products are mainly sold to more than 60 countries across Europe, America, Asia, etc.They match the mainframes of the majority of World top 500 enterprises around the globe.Our products are widely used in mining, metallurgy, engineering, agriculture, textile, food, building materials, ceramics, and other machinery equipment, with the stable quality, high reliable performance, integrity service in the industry leading position.

ETK company is always customer oriented, insuring to provide the super valued product and the service for all customers, the product quality all achieves the international leading level.Sincerely hope a Mutual Benefit and Win-Win Cooperation with customers at home and abroad to create a better future hand in hand.

Thank all of ETK customers and staff for helping ETK realize the vision of an international famous brand of pillow block and agricultural machinery bearing company!



卓越的产品质量，良好的解决方案，不断的研究试验，确保产品运转无忧。

## 轴承与座结合表

BEARINGS AND HOUSINGS MATCHING TABLE

轴承 Bearings	带顶丝类型 Setscrew type			带偏心套类型 Eccentric Locking Collar type		带紧定套类型 Adapter Sleeve Locking type	其它类型 Other types							
	UC200	UC300	UCX00	SB200	HC200	HC300	SA200	SA000	UK200	UK300	UKX00	CSA200	CSA100	CSB200
	P200	UCP200							UKP200					
	P300	UCP300							UKP300					
	PX00	UCPX00							UKPX00					
	LLP200													
	F200	UCF200							UKF200					
	F300	UCF300							UKF300					
	FX00	UCFX00							UKFX00					
	FS200	UCFS200												
	FL200	UCFL200							UKFL200					
	FL300	UCFL300							UKFL300					
	FLX00	UCFLX00							UKFLX00					
	FT200	UCFT200												
	IP200	UCIP200							UKIP200					
	IP300	UCIP300							UKIP300					
	T200	UCT200							UKT200					
	T300	UCT300							UKT300					
	TX00	UCTX00							UKTX00					
	FC200	UCFC200							UKFC200					
	FCX00	UCFCX00							UKFCX00					
	FS300	UCFS300							UKFS300					
	PH200	UCPH200							UKPH200					
	PA200	UCPA200							UKPA200					
	PW200	UCPW200												
	PG200	UCPG200												
	HA200	UCHA200							UKHA200					
	FB200	UCFB200							UKFB200					
	FA200	UCFA200							UKFA200					
	C200	UCC200							UKC200					
	C300	UCC300							UKC300					
	CX00	UCCX00							UKCX00					
	LF200		SBLF200G					SALF200G						
	FD200		SBFD200G					SAPFD200G						
	PFTD200		SBFTD200G					SAPFTD200G						
	FCT200		SBFCT200G					SAPFCT200G						
	PP200		SBPP200					SAPP200						
	PF200		SBPF200					SAPF200						
	PFL200		SBPFL200					SAPFL200						
	PFT200		SBPFT200					SAPFT200						

## 英制系列 INCH SERIES

**英制系列轴承和带座轴承，其尺寸除内径外全部与其对应的公制轴承相同**  
 The Bearing or Bearing Unit of inch series is available with all dimensions same as those of metric one except  
 Diameter of Bore(SHAFT DIAMETER).

轴承 Bearings		轴 径 Shaft Dia.		轴承及带座轴承类型 BEARINGS AND BEARING UNITS
		英 寸 inch	毫 米 mm	
201-08		1/2	12.700	UC UCX
202-09		9/16	14.288	HC
202-10		5/8	15.875	UK
203-11		11/16	17.463	SA
204-12		3/4	19.050	SB
204-13		13/16	20.638	CSA
205-13		13/16	20.638	CSB
205-14	305-14	7/8	22.225	
205-15	305-15	15/16	23.813	
205-16	305-16	1	25.400	
206-17		11/16	26.988	
206-18	306-18	11/8	28.575	
206-19	306-19	13/16	30.163	
206-20		11/4	31.750	
207-20	307-20	11/4	31.750	
207-21	307-21	15/16	33.338	
207-22	307-22	13/8	34.925	
207-23	307-23	17/16	36.513	
208-24	308-24	11/2	38.100	
208-25	308-25	19/16	39.688	
209-26	309-26	15/8	41.275	UCP
209-27	309-27	111/16	42.863	UCF
209-28	309-28	13/4	44.450	UCFL
210-29		113/16	46.038	UCT
210-30	310-30	17/8	47.625	
210-31	310-31	115/16	49.213	
210-32		2	50.800	
211-32	311-32	2	50.800	UCPA
211-33		21/16	52.388	UCPH
211-34	311-34	21/8	53.975	UCHA
211-35	311-35	23/16	55.563	UCFA
212-36	312-36	21/4	57.150	
212-37		25/16	58.738	UCIP
212-38	312-38	23/8	60.325	UCFB
212-39	312-39	27/16	61.913	UCFC
213-40	313-40	21/2	63.500	UCC
213-41		29/16	65.088	
214-42		25/8	66.675	
214-43		211/16	68.263	SBFCT
214-44	314-44	23/4	69.85	SAFTD
215-45		213/16	71.438	SBFD
215-46		27/8	73.025	SALF
215-47		215/16	74.613	
215-48	315-48	3	76.200	
216-50	316-50	31/8	79.375	SBPP
217-52	317-52	31/4	82.550	SAPP
217-55		37/16	87.313	SBPFL
218-56	318-56	31/2	88.900	SAPFL
				SBPF
				SAPF
				SBPFT
				SAPFT

## CONTENTS 目录

### 技术概述 Technical Section

带座外球面轴承类型 Ball Bearing Units (Types) .....	1
带座外球面轴承型号对照表 Ball Bearing Units Interchangeability table .....	4
轴承游隙 Radial Internal Clearance of Bearings .....	10
轴承公差 Bearings Tolerances .....	11
轴承座公差 Tolerances for Housings .....	12
ETK 轴承性能 Features of ETK Bearings .....	17
润滑周期 Greasing Interval .....	18
油嘴 Grease Fitting .....	19
轴的选择 Selection of Shafts .....	20
轴承的安装与固定 Mounting and Fixing of Bearings .....	21
轴承座的安装 Mounting Method of Housings .....	23
极限转速 Permissible Speed of Rotation .....	25

### 带座外球面轴承 Mounted Ball Bearing Units

UCP 200 立式座 Pillow Blocks .....	26
HCP 200 立式座 Pillow Blocks .....	27
UKP 200 立式座 Pillow Blocks .....	28
SBP 200 立式座 Pillow Blocks .....	29
SAP 200 立式座 Pillow Blocks .....	30
UCP X00 立式座 Pillow Blocks .....	31
UKP X00 立式座 Pillow Blocks .....	32
UCP 300 立式座 Pillow Blocks .....	33
HCP 300 立式座 Pillow Blocks .....	34
UKP 300 立式座 Pillow Blocks .....	35
UCIP 200/300 加固型立式座 Pillow Blocks .....	36
UKIP 200/300 加固型立式座 Pillow Blocks .....	37
UCP 200 超精密加固型立式座 Super Precision Pillow Blocks .....	38
SALLP 200/SBLLP 200 立式座 Pillow Blocks .....	39
UCPH 200 高中心立式座 Pillow Blocks (High Center Height) .....	40
UCPA 200 窄立式座 Tapped-base Pillow Blocks .....	41
UCPW 200 窄立式座 Tapped-base Pillow Blocks .....	42
UCPG 200 窄立式座 Tapped-base Pillow Blocks .....	43
UCF 200 方形座 Flange Units (Square) .....	44
HCF 200 方形座 Flange Units (Square) .....	45
UKF 200 方形座 Flange Units (Square) .....	46
SBF 200 方形座 Flange Units (Square) .....	47
SAF 200 方形座 Flange Units (Square) .....	48
UCF X00 方形座 Flange Units (Square) .....	49
UKF X00 方形座 Flange Units (Square) .....	50
UCF 300 方形座 Flange Units (Square) .....	51
HCF 300 方形座 Flange Units (Square) .....	52
UKF 300 方形座 Flange Units (Square) .....	53
UCFS 200 方形座 Flange Units (Square) .....	54

HCFS 200 方形座 Flange Units (Square) .....	55
UCFS 300 凸台方形座 Flange Units (Square) .....	56
HCFS 300 凸台方形座 Flange Units (Square) .....	57
UKFS 300 凸台方形座 Flange Units (Square) .....	58
UCF 200 超精密方形座 Super Precision Flange Units(Square) .....	59
UCFL 200 菱形座 Flange Units(Oval) .....	60
HCFL 200 菱形座 Flange Units(Oval) .....	61
UKFL 200 菱形座 Flange Units(Oval) .....	62
SBFL 200 菱形座 Flange Units(Oval) .....	63
SAFL 200 菱形座 Flange Units(Oval) .....	64
UCFL X00 菱形座 Flange Units(Oval) .....	65
UKFL X00 菱形座 Flange Units(Oval) .....	66
UCFL 300 菱形座 Flange Units(Oval) .....	67
HCFL 300 菱形座 Flange Units(Oval) .....	68
UKFL 300 菱形座 Flange Units(Oval) .....	69
UCFT 200 菱形座 Flange Units(Oval) .....	70
HCFT 200 菱形座 Flange Units(Oval) .....	71
UCFL 200 超精密菱形座 Super Precision Flange Units(Oval) .....	72
UCFC 200 凸台圆形座 Flange Cartridge Units .....	73
HCFC 200 凸台圆形座 Flange Cartridge Units .....	74
UKFC 200 凸台圆形座 Flange Cartridge Units .....	75
UCFC X00 凸台圆形座 Flange Cartridge Units .....	76
UKFC X00 凸台圆形座 Flange Cartridge Units .....	77
UCT 200/UCST 200 滑块座 Take-up Units .....	78
HCT 200 滑块座 Take-up Units .....	79
UKT 200 滑块座 Take-up Units .....	80
UCT X00 滑块座 Take-up Units .....	81
UKT X00 滑块座 Take-up Units .....	82
UCT 300 滑块座 Take-up Units .....	83
HCT 300 滑块座 Take-up Units .....	84
UKT 300 滑块座 Take-up Units .....	85
UCC 200 环形座 Cartridge Units .....	86
UKC 200 环形座 Cartridge Units .....	87
UCC X00 环形座 Cartridge Units .....	88
UKC X00 环形座 Cartridge Units .....	89
UCC 300 环形座 Cartridge Units .....	90
UKC 300 环形座 Cartridge Units .....	91
UCFA 200 可调菱形座 Adjustable Flange Units .....	92
UCFB 200 悬挂式座 Flange Bracket Units .....	93
UCHA 200 悬吊式座 Screw Conveyor Units .....	94
SALF 200/SBLF 200 短菱形座 Light-duty Oval Flange Units .....	95
SAFD 200/SBFD 200 窄菱形座 Light-duty Oval Flange Units .....	96
SAFTD 200/SBFTD 200 球墨铸铁短菱形座 Ductile Iron Oval Flange Units .....	97
SAFCT 200/SBFCT 200 球墨铸铁三角座 Ductile Iron Flange Units(FCT Type) .....	98

## 其他带座外球面轴承 Other Type of Ball Bearing Units

SA(SB)PP 200 冲压立式座 Pressed Housing Pillow Blocks .....	99
SA(SB)PF 200 冲压圆形座 Pressed Housing Flange Units .....	100
SA(SB)PFL 200 冲压菱形座 Pressed Housing Flange Units .....	101
SA(SB)PFT 200 冲压三角座 Pressed Housing Flange Units .....	102
圆盘耙组件 Disc harrow components .....	103
UCPPL 200 塑料立式座 Thermoplastic Pillow Block Series.....	104
UCFPL 200 塑料方形座 Thermoplastic Flange Units ( Square) .....	105
UCFLPL 200 塑料菱形座 Thermoplastic Flange Units(Oval).....	106
UCPAPL 200 塑料窄立式座 Thermoplastic Tapped Base Pillow Block .....	107
UCTPL 200 塑料滑块座 Thermoplastic Take-Up Units .....	108
通用防护装置类型 General Protection Device Type .....	109
不锈钢带顶丝圆孔轴承 Stainless steel Ball Bearings (with setcrews) .....	110
不锈钢立式座 Stainless Steel Pillow Block Series .....	111
不锈钢窄立式座 Stainless Steel Tapped-base Pillow Blocks .....	112
不锈钢方形座 Stainless steel Flange Units (Square) .....	113
不锈钢菱形座 Stainless Steel Flange Units (Oval) .....	114
不锈钢凸台圆形座 Stainless Steel Flange Cartridge Units .....	115
不锈钢滑块座 Stainless Steel Take-up Units .....	116

## 外球面轴承 Insert Ball Bearing

UC 200 带顶丝外球面球轴承 Ball Bearings (with setscrews) .....	117
UC X00 带顶丝外球面球轴承 Ball Bearings (with setscrews) .....	118
UC 300 带顶丝外球面球轴承 Ball Bearings (with setscrews) .....	119
HC 200 带偏心套外球面球轴承 Ball Bearings (with eccentric collar) .....	120
HC 300 带偏心套外球面球轴承 Ball Bearings (with eccentric collar) .....	122
UK 200 带圆锥孔外球面球轴承 UK Ball Bearings (with tapered Bore) .....	123
UK X00 带圆锥孔外球面球轴承 UK Ball Bearings (with tapered Bore) .....	124
UK 300 带圆锥孔外球面球轴承 UK Ball Bearings (with tapered Bore) .....	125
SER 200 带止动环深沟球轴承 Ball Bearings (with locating snap ring) .....	126
SA(CSA) 200 带偏心套球轴承 Ball Bearings (with eccentric locking collar) .....	127
SB(CSB) 200 带顶丝球轴承 Ball Bearings (with setscrews) .....	128
SA 000 带偏心套球轴承 Ball Bearing (with eccentric collar) (light duty) .....	129
CS 200/ORAE SERIES 两端平头外球面球轴承 Spherical Radial Ball Bearing .....	130
GRA 200 带偏心套球轴承 Ball Bearings (with eccentric collar) (light duty) .....	131

## 农机轴承 Agricultural Bearing

不可再润滑圆孔农机轴承 Round Bore Non Re-lubrication Bearing .....	132
不可再润滑方孔农机轴承 Square Bore Non Re-lubrication Bearing .....	135
不可再润滑六角孔球轴承 Hex Bore Non Re-lubrication Bearing .....	136
可润滑方孔农机轴承 Square Bore Re-lubrication Bearing .....	137
可润滑圆孔农机轴承 Round Bore Re-lubrication Bearing .....	138
可润滑圆孔农机轴承 Round Bore Re-lubrication Bearing .....	139

## 紧定套 Adapter Sleeve

H2300 紧定套 Adapter Sleeve .....	140
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**带座外球面球轴承类型：**  
Ball Bearing Units (Types)

	<p><b>1. 带铸造立式座 Pillow Blocks</b></p> <p>立式座有多种尺寸系列：P200、P200M、P300、PK200、PX00、LP200。它能与各种不同类型的外球面轴承组成不同的轴承单元。是一种应用最为广泛的带座外球面轴承。</p> <p>Pillow blocks have various series, can make up different bearing unit with various types of insert ball bearing. It is one of the most widely used bearing unit.</p>	UCP2, NAP2, UKP2+H, SBP2G, SAP2G UCP2M, NAP2M, UKP2M+H UCK2, NAPK2 UCPX, SALP2G, SBLP2G UCP3, NAP3, UKP3+H
	<p><b>2. 带铸造高中心立式座 Pillow blocks ( Height Center Height)</b></p> <p>这是一种加高了中心高的立式座</p> <p>This is a kind of pillow block that is heightening the center height.</p>	UCPH2, NAPH2, UKPH2+H
	<p><b>3. 带铸造窄立式座 Tapped-base Pillow blocks</b></p> <p>这种座结构非常紧凑，安装螺孔在底部，减少了安装空间。因市场需求不同，其系列有：PA200、PA200A、PG200。</p> <p>This structure is very compact, the setscrew hole is at the bottom, which reduces the installation space. As Market demand is different, the series are:PA200、PA200A、PG200.</p>	UCPA2, NAPA2, UKPA2+H UCPA2A UCPG2
	<p><b>4. 带铸造方形座 Flange Units (Square)</b></p> <p>这是一种广泛用予机械设备中的带座轴承单元，有四孔安装，较为稳固；能与各种不同类型的外球面球轴承组成不同的轴承单元。尺寸系列有：F200、F300、FX00、FU200。</p> <p>带铸造凸台方形座 UCFS3, NAFS3, UKFS3+H</p> <p>它的底面有圆形凸台，与机械止口配合，用于中心位置要求较高的场合。</p> <p>This bearing units are widely used in the mechanical equipment, with four installation bolt holes, relatively stable. It can make up different bearing unit with various types of insert ball bearing.</p> <p>Size series:F200,F300,FX300,FX00,FU200. Flange Unit (Square) UCFS3,NAFS3,UKFS3+H. Its bottom surface has a circular convex platform,which matches with the mechanical stop, and it's used in the occasion where the central position is demanded to be higher.</p>	UCF2, NAF2, NAFU2, UKF2+H, SAF2G UCFX, SBF2G UCF3, NAF3, UKF3+H
	<p><b>5. 带铸造凸台圆形座 Flange Cartridge Units</b></p> <p>应面带有装配定位凸台，可装在主机侧壁；用于对轴中心位置要求较高的场合。</p> <p>With assembly flange at the bottom,can be installed on the jamb wall of host. It is used in the case of high requirement on the center position of shaft.</p>	UCFC2, NAFC2, UKFC2+H
	<p><b>6. 带铸造菱形座 Flange Units (Oval)</b></p> <p>该座具有两个安装孔，所需空间小，安装方便，使用广泛</p> <p>尺寸系列有:FL200,FL300、FLU200、FLX00.</p> <p>This housing has two installation holes, small space required, easy installation, widely used.</p> <p>Size series:FL200,FL300,FLU200,FLX00.</p>	UCFL2, NAFL2, NAFLU2 UKFL2+H, SBFL2G UCFL3, NAFL3, UKFL3+H UCFLX, SAFL2G

 	<p><b>7. 带铸造轻菱形座、三角形座 Light-duty Oval Flange Units (FCT)</b></p> <p>用于空间更小、结构更紧凑的场合。</p> <p>Used in smaller place, more compact structural space.</p> <p>SALF2G, SBLF2G, SALFTC2G, SBLFTC2G SAFD2G, SBFD2G SAPFTD2, SBPFTD2, 或 SAPFTD2G, SBPFTD2G SAFCT2, SBFCT2, 或 SAFCT2G, SBFCT2G</p> <table border="0" data-bbox="554 668 1311 772"> <tr> <td style="vertical-align: top;">LF, LFTC, FD</td><td style="vertical-align: top;">材质 Material</td><td style="vertical-align: top;">安装孔形状 Shape of Installation hole</td></tr> <tr> <td>PFTD, PFTD-G</td><td>灰铸铁 Gray cast iron</td><td>圆孔 Round Bore</td></tr> <tr> <td>FCT, FCT-G</td><td>球墨铸铁 Ductile Iron</td><td>方孔 Square Bore</td></tr> <tr> <td></td><td>球墨铸铁 Ductile Iron</td><td>方孔 Square Bore</td></tr> </table>	LF, LFTC, FD	材质 Material	安装孔形状 Shape of Installation hole	PFTD, PFTD-G	灰铸铁 Gray cast iron	圆孔 Round Bore	FCT, FCT-G	球墨铸铁 Ductile Iron	方孔 Square Bore		球墨铸铁 Ductile Iron	方孔 Square Bore
LF, LFTC, FD	材质 Material	安装孔形状 Shape of Installation hole											
PFTD, PFTD-G	灰铸铁 Gray cast iron	圆孔 Round Bore											
FCT, FCT-G	球墨铸铁 Ductile Iron	方孔 Square Bore											
	球墨铸铁 Ductile Iron	方孔 Square Bore											
	<p><b>8. 带铸造悬挂式座 Flange Bracket Units</b></p> <p>该轴承单元有三个安装孔，都位于轴心一侧，用于安装空间受限制，不能用其它普通轴承单元的场合。</p> <p>The bearing unit has three installation holes, which are located in the axis side, Used in applications where installation is restricted and other common bearing units cannot be used.</p>												
	<p><b>9. 带铸造可调菱形座 Adjustable Flange Units</b></p> <p>该轴承单元有两个安装孔，其中一个是槽形孔，用于轴心位置需要调整的场合。</p> <p>The bearing unit has two installation holes, one hole is slot type, used in axis location where need to be adjusted.</p>												
	<p><b>10. 带铸造滑块座 Take-up Units</b></p> <p>该轴承单元可在固定的轨道上滑动，使轴的中心可改变。 由于滑槽不同，有T200系列和ST200系列。</p> <p>The bearing unit can slide on the fixed side, the center of axle can be changed. Due to the sliding groove is different, there are T200 and ST200.</p>												
	<p><b>11. 带铸造环形座 Cartridge Units</b></p> <p>铸造环形座具有配合公差要求的外圆柱表面，用于非轴向定位支承，也可用于长轴的中间定位。</p> <p>Cartridge Units has the outside cylindrical surface to fit tolerance requirement, used in non-axial positioning fulcrum, also be used in the middle of the long axis positioning.</p>												
	<p><b>12. 带铸造悬吊式座 Screw Conveyor Units</b></p> <p>铸造悬吊式座安装在用管螺纹连接的输送机械。</p> <p>Screw Conveyor Unit is installed in conveying machinery with pipe thread connection.</p>												

	<p><b>13、带冲压立式座</b> Pressed Housing Pillow blocks 座用优质碳素结构钢板冲压而成，用于安装面与轴平行，中、低转速，轻载荷的情况，一般与SA200、SB200系列轴承组成单元。 The housing is stamped by high quality carbon structural steel plate. Applicable to the installation surface and axis is vertical medium, low speed, light load condition, Generally it is made up with Bearing Unit SA200,SB200.</p>	SAPP2, SBPP2
	<p><b>14、带冲压圆形座</b> Pressed Housing Flange Units 座用优质碳素结构钢板冲压而成，用于安装面与轴垂直，中、低转速，轻载荷的情况，一般与SA200、SB200系列轴承组成单元。 The housing is stamped by high quality carbon structural steel plate. Applicable to the installation surface and axis is vertical medium, low speed, light load condition, Generally it is made up with Bearing Unit SA200,SB200.</p>	SAPP2, SBPF2
	<p><b>15、带冲压三角形座</b> Pressed Housing Flange Units 座用优质碳素结构钢板冲压而成，用于安装面与轴垂直，中、低转速，轻载荷的情况，一般与SA200、SB200系列轴承组成单元。 The housing is stamped by high quality carbon structural steel plate. Applicable to the installation surface and axis is vertical medium, low speed, light load condition, Generally it is made up with Bearing Unit SA200,SB200.</p>	SAPP2, SBPF2
	<p><b>16、带冲压菱形座</b> Pressed Housing Flange Units 座用优质碳素结构钢板冲压而成，两个安装孔，用于空间更小的场合。 The housing is stamped by high quality carbon structural steel plate. Two installation holes, used in smaller space.</p>	SAPFL2, SBPFL2
	<p><b>17、圆盘耙组件</b> Agricultural machinery with the disc bearing 座用优质碳素结构钢板冲压而成，轴承是装有三唇密封的农用轴承，用于环境恶劣的场合，该组件可通过油嘴注油再润滑。 The housing is stamped by high quality carbon structural steel plate. Bearings is the agricultural using which is equipped with three lip seals, suitable for harsh environment, this component can be achieved by nozzle oil re-lubricated.</p>	ST491A, ST491B, DHU45R-209, ST209-1 1/8 DHU55R-211, DHU40S-211, FD211-1 /2 1/2 ST211-1 3/4 ST211-2 3/16

## 带座外球面球轴承型号对照表 ETK BEARING UNITS INTERCHANGEABILITY TABLE

	<b>ETK</b>	UC	HC	UK	SA	SB
	GB	UC	UEL	UK	UE	UB
	NTN	UC..D1	UEL..D1W3	UK..D1	AEL..W3	AS
	FYH	UC	NA	UK	SA	SB
	NSK	UC	EW	UK	EN	UB
	ASAHI	UC	UG..+ER	UK	KH..+ER	B
	INA	G(N)YE..KRRB	G(N)E..KRRB		RAE..NPPB	AY..NPPB
	SKF	YAR..2F	YEL..2F		YET	
	RHP	10..G	10..DEC	10..KG	12..EC	12
	PEER	UC	HC		FH	FHS
	P2	<b>ETK</b>	UCP2	HCP2	UKP2+H	SAP2
	P2	GB	UCP2	UEL P2	UKP2+H	
	P2..D1	NTN	UCP2..D1	UEL P2..D1W3	UKP2..D1;H	
	P2	FYH	UCP2	NAP2	UKP2	
	P2	NSK	UCP2	EWP2	UKP2+H	UBP2..JG00
	P2	ASAHI	UCP2		UKP2+H	BP2
	ASE	INA	RASEY	RASE		PASE
	SY	SKF	SY..TF	SY..WF		SY..FM
	NP	RHP	NP	NP..DEC	NP10..K	NP..EC
	P2	PEER	UCP2	HCP2	UKP2+H	FHP2
	PX	<b>ETK</b>	UCPX			
	PX..D1	NTN	UCPX..D1			
	PX	FYH	UCPX			
	PX	ASAHI	UCPX			
	MP	RHP	MP			
	PX	PEER	UCPX			
	P3	<b>ETK</b>	UCP3	HCP3	UKP3+H	
	P3	GB	UCP3	UEL P3	UKP3+H	
	P3..D1	NTN	UCP3..D1	UEL P3..D1W3	UKP3..D1;H	
	P3	FYH	UCP3		UKP3	
	P3	NSK	UCP3	EWP3	UKP3+H	
	P3	ASAHI	UCP3		UKP3+H	
	SAO	INA	RSAOY	RSAO		
	PK2	<b>ETK</b>	UCPK2	HCPK2		
	PL2..D1	NTN	UCPL2..D1	UELPL2..D1W3		
	SL	FYH	SL2			
	PK2	NSK	UCPK2			
	LP2	ASAHI	UCLP2			
	SL	RHP	SL	SL..DEC		
	LP2	PEER	UCLP2	HCLP2		

带座外球面球轴承型号对照表  
ETK BEARING UNITS INTERCHANGEABILITY TABLE

	LP2	ETK			SALP2		
	LP2	FYH			ALP2		
	LP2	NSK			ENLP2		
	LLP2	ASAHI			BLLP2		
	PWC2	PEER			FHPWC2		
	PH2	ETK	UCPH2		FHSPWC2		
	PH2	GB	UCPH2				
	HP2..D1	NTN	UCHP2..D1				
	PH2	FYH	UCPH2				
	PH2	NSK	UCPH2				
	PH2	ASAHI	UCPH2				
	PA2	ETK	UCPA2				
	PA2	GB	UCPA2				
	UP2..D1	NTN	UCUP2..D1				
	PA2	FYH	UCPA2				
	PA2	NSK	UCPA2				
	PA2	ASAHI	UCPA2				
	PA2	PEER	UCPA2				
	PA2..A	ETK	UCPA2..A				
	SHE	INA	RSHEY				
	SYF	SKF	SYF..TF				
	SNP	RHP	SNP				
	PAS2	PEER	UCPAS2				
	PP2	ETK			SAPP2		
	PP2	GB			UEPP2		
	PP2	NTN			AELPP2..W3		
	PP2..F	FYH			SAPP2..F		
	PP2	NSK			ENPP2		
	PP2	ASAHI			BPP2		
	GEH..BT	INA			PB		
	P	SKF			P..FM		
	LPB	RHP			LPB..EC		
	PP.Z-IL				FHPPZ..IL		
	F2	ETK	UCF2	HCF2	UKF2+H	SAF2..G	SBF2
	F2..D1	NTN	UCF2..D1	UELFC2..D1W3	UKF2..D1;H		
	F2	FYH	UCF2		UKF2		
	F2	NSK	UCF2	EWF2	UKF2+H		UBF2..JG00
	F2	ASAHI	UCF2		UKF2+H		BF2
	F2	PEER	UCF2			FHF2	FHSF2
	FX	ETK	UCFX				
	FX..D1	NTN	UCFX..D1				
	FX	FYH	UCFX				
	FX	ASAHI	UCFX				
	MSF	RHP	MSF				
	F2	PEER	UCFX				

## 带座外球面球轴承型号对照表

ETK BEARING UNITS INTERCHANGEABILITY TABLE

	F3	ETK	UCF3	HCF3	UKF3+H		
	FU3	GB	UCFU3	UELNU3	UKFLU3+H		
	F3..D1	NTN	UCF3..D1	UELNU3..D1W3	UKFL3..D1;H		
	F3	FYH	UCF3		UKF3		
	F3	NSK	UCF3	EWF3	UKF3+H		
	F3	ASAHI	UCF3		UKF3+H		
	CJO	INA	RCJOY	RCJO			
	FU2	ETK	(UCFU2)	HCFU2	(UKFU2+H)	(SAFU2)	(SBFU2)
	FU2	GB	UCFU2	UELNU2	UKFLU2+H		
	FU2..D1	NTN		UELNU2..D1W3			
	NF2	FYH		NANF2			
	CJ	INA	RCJY	RCJ		PCJ	PCJY
	FY	SKF	FY..TF	FY..WM		FY..FM	
	SF	RHP	SF	SF..DEC	MSF..K	SF..EC	SF..A
	FS2	PEER		HCFS2			
	FS3	ETK	UCFS3	HCFS3	UKFS3+H		
	FS3..D1	NTN	UCFS3..D1	UELNU3..D1W3	UKFS3..D1;H		
	FS3	FYH	UCFS3				
	FS3	NSK	UCFS3		UKFS3+H		
	FS3	ASAHI	UCFS3				
	FL2	ETK	UCFL2	HCFL2	UKFL2+H	SAFL2	SBFL2
	FL2..D1	NTN	UCFL2..D1	UELNU2..D1W3	UKFL2..D1;H		
	FL2	FYH	UCFL2		UKFL2		
	FL2	NSK	UCFL2	EWF2	UKFL2+H		UBFL2..JG00
	FL2	ASAHI	UCFL2				BFL2
	FT2	PEER	UCFT2			FHFT2	FHSFT2
	FLX	ETK	UCFLX				
	FLX..D1	NTN	UCFLX..D1				
	FLX	FYH	UCFLX				
	FLX	ASAHI	UCFLX				
	MSFT	RHP	MSFT				
	FTX	PEER	UCFTX				
	FL3	ETK	UCFL3	HCFL3	UKFL3+H		
	FLU3	GB	UCFLU3	UELNU3	UKFLU3+H		
	FL3..D1	NTN	UCFL3..D1	UELNU3..D1W3	UKFL3..D1;H		
	FL3	FYH	UCFL3		UKFL3		
	FL3	NSK	UCFL3	EWF3	UKFL3+H		
	FL3	ASAHI	UCFL3				

带座外球面球轴承型号对照表  
ETK BEARING UNITS INTERCHANGEABILITY TABLE

							
	FLU2	<b>ETK</b>	(UCFLU2)	HCFLU2	(UKFLU2+H)	(SAFLU2)	(SBFLU2)
	FLU2	GB	UCFLU2	UELFLU2	UKFLU2+H		
	FLU2..D1	NTN		UELFLU2..D1W3			
	NFL2	FYH		NANFL2			
	CJT	INA	RCJTY	RCJT		PCJT	PCJTY
	FYTB	SKF	FYTB..TF	FYTB..WF		FYTB..FM	
	SFT	RHP	SFT	SFT..DEC	MSFT..K	SFT..EC	SFT..A
	FTS2	PEER		HCFTS2			
	LF2	<b>ETK</b>				SALF2	SBLF2
	LF2	FYH				ALF2	BLF2
	LF2..BJ	NSK				ENLF2..BJ	UBLF2..BJ
	LF2	PEER				FHLF2	FHSLF2
	LFTC	<b>ETK</b>				SALFTC2	SBLFTC2
	LCTE..K	ASAHI					BLCTE2..K
	LCTE	INA				FLCTE	FLCTEY
	LFTC	RHP				LFTC..EC	LFTC..A
	FD2	<b>ETK</b>				SAPFD2	SBFD2
	FD2	NTN				AELFD2..W3	ASFD2
	FD2	PEER				FHFD2	FHSFD2
	-						
	PFTD2	<b>ETK</b>				SAPFTD2	SBPFTD2
	FX2	PEER				FHX2	FHSX2
	-						
	-						
	FCT2	<b>ETK</b>				SAFCT2	SBFCT2
	F3X2	PEER				FIIF3X2	FIISF3X2
	-						
	-						
	PFL2	<b>ETK</b>				SAPFL2	SBPFL2
	PFL2	GB				UEPFL2	UBPFL2
	PFL2	NTN				AELPFL2..W3	ASPFL2
	PFL2	FYH				SAPFL2	SBPFL2
	PFL2	NSK				ENPFL2	UBPFL2
	PFL2	ASAHI					BPFL2
	PLAN..MSB	INA				RAT	RATY
	PFT	SKF				PFT..FM	
	SLFL	RHP				SLFL..EC	SLFL..A
	PFL..R	PEER				FHPFLR2	FHSPFLR2
	FC2	<b>ETK</b>	UCFC2	HCFC2	UKFC2+H		
	FC2	GB	UCFC2	UELFC2	UKFC2+H		
	FC2..D1	NTN	UCFC2..D1	UELFC2..D1W3	UKFC2..D1H		
	FC2	FYH	UCFC2	NAFC2	UKFC2		
	FC2	NSK	UCFC2	EWFC2	UKFC2+H		
	FC2	ASAHI	UCFC2				
	FC2	PEER	UCFC2				

带座外球面球轴承型号对照表  
ETK BEARING UNITS INTERCHANGEABILITY TABLE

	PF2	ETK			SAPF2	SBPF2
	PF2	GB			UEPF2	UBPF2
	PF2	NTN			AELPF2..W3	ASPF2
	PF2	FYH				SBPF2
	PF2	NSK			ENPF2	UBPF2
	PF2	ASAHI			KHPF2	BPF2
	FLAN..MSB	INA			RA	RAY
	PF	SKF			PF..FM	PF..RM
	SLFE	RHP			SLFE..EC	SLFE..A
	PF.R	PEER			FHPFR2	FHSPFR2
	PFT2	ETK			SAPFT2	SBPFT2
	PFT2	GB			UEPFT2	UBPFT2
	PFT2	ASAHI				BPFT2
	FLAN..MSTR	INA			RATR	RATRY
	PPD	SKF			PFD..FM	
	SLFT	RHP			SLFT..EC	SLFT..A
	PFT.Z	PEER			FHPFTZ2	
	T2	ETK	UCT2	HCT2		
	T2..D1	NTN	UCT2..D1	UBLT2..D1W3		
	T2	FYH	UCT2	NAT2		
	T2	NSK	UCT2	EWT2		
	T2	ASAHI	UCT2			
	TUE	INA	RTUEY	RTUE		
	ST2	ETK	UCST2			
	K2	GB	UCK2			
	ST2	ASAHI	UCST2			
	TU	SKF	TU..TF			
	ST	RHP	ST			
	T2	PEER	UCT2			
	C2	ETK	UCC2			
	C2	GB	UCC2			
	C2..D1	NTN	UCC2..D1			
	C2	FYH	UCC2			
	C2	NSK	UCC2			
	C2	ASAHI	UCC2			
	SLC	RHP	SLC			
	C2	PEER	UCC2			
	FB2	ETK	UCFB2			
	FB2	GB	UCFB2			
	FH2..D1	NTN	UCFH2..D1			
	FB2	FYH	UCFB2			
	FK2	NSK	UCFK2			
	FK2	ASAHI	UCFK2			
	FB2	PEER	UCFB2			

带座外球面球轴承型号对照表  
ETK BEARING UNITS INTERCHANGEABILITY TABLE

						
	FA2	<b>ETK</b>	UCFA2			
	FA2	GB	UCFA2			
	FA2..D1	NTN	UCFA2..D1			
	FA2	FYH	UCFA2			
	FA2	NSK	UCFA2			
	FA2	ASAHI	UCFA2			
	HA2	<b>ETK</b>	UCHA2			
	HA2	GB	UCHA2			
	HB2..D1	NTN	UCHB2..D1			
	HA2	FYH	UCHA2			
	EH2	NSK	UCEH2			
	ECH2	ASAHI	UCECH2			
	SCHB	RHP	SCHB			
	HA2	PEER	UCHA2			

## 轴承游隙

### Radial Internal Clearance of Bearings

外球面球轴承径向游隙符合JB5304-91标准，圆柱孔外球面球轴承的径向游隙值见表1. 圆锥孔外球面球轴承的径向游隙值见表2.

The radial internal clearance of bearings for the unit is the same as the value of JB5304-91. The clearance for the cylindrical bore bearings is shown in table 1. The clearance for the taper bore bearings is shown in table 2.

### 圆柱孔轴承的径向游隙

#### Radial Internal Clearance of Cylindrical Bore Bearings

表1 Table 1.

( $\mu\text{m}$ )

公称内径 Nominal Bore Diameter d (mm)		第2组 Group 2		基本组 Basic Group		第3组 Group 3	
超过 Over	到 Incl.	最小 Min.	最大 Max.	最小 Min.	最大 Max.	最小 Min.	最大 Max.
10	18	3	18	10	25	18	33
18	24	5	20	12	28	20	36
24	30	5	20	12	28	23	41
30	40	6	20	13	33	28	46
40	50	6	23	14	36	30	51
50	65	8	28	18	43	38	61
65	80	10	30	20	51	46	71
80	100	12	36	24	58	53	84
100	120	15	41	28	66	61	97
120	140	18	48	33	81	71	114

### 圆锥孔轴承的径向游隙

#### Radial Internal Clearance of Tapered Bore Bearings

表2 Table 2.

( $\mu\text{m}$ )

公称内径 Nominal Bore Diameter d (mm)		第2组 Group 2		基本组 Basic Group		第3组 Group 3	
超过 Over	到 Incl.	最小 Min.	最大 Max.	最小 Min.	最大 Max.	最小 Min.	最大 Max.
10	18	10	25	18	33	25	45
18	24	12	28	20	36	28	48
24	30	12	28	23	41	30	53
30	40	13	33	28	46	40	64
40	50	14	36	30	51	45	73
50	65	18	43	38	61	55	90
65	80	20	51	46	71	65	105
80	100	24	58	53	84	75	120
100	120	28	66	61	97	90	140
120	140	33	81	71	114	105	160

## 1. 轴承公差 Bearings Tolerances

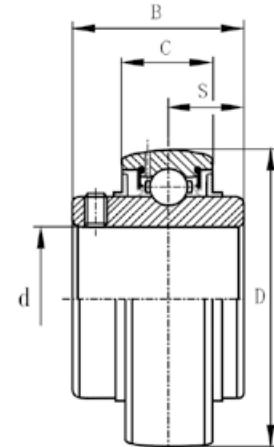
### 1.1 外圆公差 Outer rings tolerances

外圆公差

Outer Rings Tolerances

表3 Table 3.

D (mm)		$\Delta D_{mp}$		Kea ( $\mu m$ )
超过 Over	到 Incl.	上差 High	下差 Low	最大 Max.
30	50	0	-11	20
50	80	0	-13	25
80	120	0	-15	35
120	150	0	-18	40
150	180	0	-25	45
180	250	0	-30	50
250	315	0	-35	60



注 (Notes) :

1.  $\Delta D_{mp}$ -单一平面平均外径偏差

The deviation of a single plane mean outside diameter of the outer ring.

2. Kea-成套轴承外圆的径向跳动

Radial runout of assembled bearing outer ring.

### 1.2 内圆公差 Inner rings tolerances

内圆公差见表4及表5 The inner rings tolerances are shown in Table 4 and Table 5.

#### 1.2.1 圆柱孔轴承内圆公差

Tolerances for cylindrical bore bearing inner rings

带圆柱孔的轴承内圆公差

Cylindrical Bore Inner Rings Tolerances

表4 Table 4.

d (mm)	$\Delta d_{mp}$		$V_{dp\ max}$	$\Delta H_s$		$\Delta B_s$		Kia <sub>max</sub>
	上偏差 upper deviation	下偏差 lower deviation		上偏差 upper deviation	下偏差 lower deviation	上偏差 upper deviation	下偏差 lower deviation	
>10~18	+15	0	10	+100	-100	0	-120	12
>18~30	+18	0	12	+100	-100	0	-120	15
>30~50	+21	0	14	+100	-100	0	-120	18
>50~80	+24	0	16	+100	-100	0	-150	22
>80~120	+28	0	19	+100	-100	0	-200	28
>120~180	+33	0	22	+100	-100	0	-250	35

注 (Notes) :

1.  $\Delta d_{mp}$ -单一平面内轴承平均内径偏差

Single plane mean bore diameter deviation.

2. Kia-成套轴承内圈的径向跳动

Radial runout of assembled bearing inner ring.

3.  $\Delta B_s$ -内圈单一宽度偏差

Deviation of a single width of inner ring.

4.  $\Delta H_s$ -内圈或偏心套单一偏心量的偏差

The deviation of a single eccentric volume of inner ring or eccentric locking collar.

5.  $V_{dp}$ -内圈单一径向平面内轴承内径变动量

The deviation of a single radial plane bearing bore diameter of the inner ring.

## 1.2.2 锥孔轴承内径公差

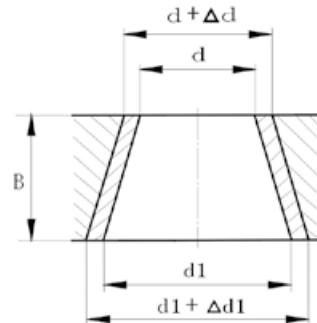
Tolerances for tapered bore bearing inner rings

### 带锥孔轴承内径公差

Tolerances on Inner Rings of Tapered Bore Bearings

表5 Table 5.

d (mm)		$\Delta d$		$\Delta d_1 - \Delta d$ ( $\mu m$ )	
超过 Over	到 Incl.	上差 High	下差 Low	最大 Max.	最小 Min.
10	18	+27	0	+18	0
18	30	+33	0	+21	0
30	50	+39	0	+25	0
50	80	+46	0	+30	0
80	120	+54	0	+35	0
120	180	+63	0	+40	0



注 (Notes) :

1. 公称锥度的偏差由( $\Delta d_1 - \Delta d$ )的极限值所规定,  $\Delta d_1$  是孔的大头公称直径 $d_1$ 的实际偏差,

$\Delta d$ 是轴承孔公称直径d的实际偏差。

The deviation from nominal taper is defined as the limits of ( $\Delta d_1 - \Delta d$ ), where  $\Delta d_1$  is actual deviation of  $d_1$  from nominal bore diameter at larger end and  $\Delta d$  is actual deviation of d from nominal bearing bore diameter.

2.  $d_1$ 由下式计算

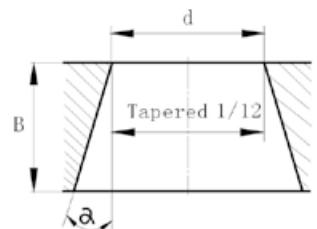
$d_1$  is obtained by following formula:

$$d_1 = d + \frac{1}{12}B$$

B-轴承内圈宽度

Where B is width of bearing inner ring.

3.  $\alpha$ =公称半锥角 The nominal taper angle=2° 23' 9.4".



## 2. 轴承座公差 Tolerances for Housings

### 2.1 座的内球面直径公差 Tolerances on spherical inside diameter of housing

#### 内球面直径公差

Tolerances on Spherical Inside Diameter

表6 Table 6. ( $\mu m$ )

公称球面直径Da (mm) Nominal spherical inside diameter	H7		J7		K7		
	Dam		Dam		Dam		
	超过 Over	到 Incl.	上差 High	下差 Low	上差 High	下差 Low	
30	50	+25	0	+14	-11	+7	-18
50	80	+30	0	+18	-12	+9	-21
80	120	+35	0	+22	-13	+10	-25
120	180	+40	0	+26	-14	+12	-28
180	250	+46	0	+30	-16	+13	-33
250	315	+52	0	+36	-16	+16	-36

注 (Notes) :

1. Dam=(Damax+Damin)/2

Damax—Da最大测量值 maximum measured value of Da.

Damin—Da 最小测量值 minimum measured value of Da.

2. 座的内球面直径尺寸的公差分有间隙配合H7, 过盈配合K7以及介于H7和K7之间的过渡配合J7。

Dimensional tolerances for spherical inside diameter of housing are classified into H7 clearance fit, K7 for interference fit and J7 for intermediate fit between H7 and K7.

3. 采用间隙配合H7时, 轴承外圈装有止动销。

When H7 fit is applied, the self-contained bearings are equipped with locking-pins.

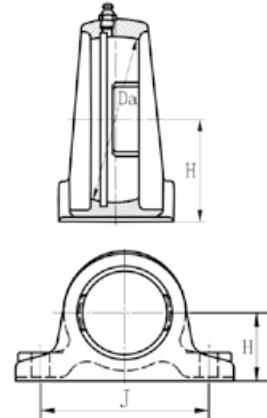
2.2 立式座的中心高公差 Tolerances for pillow block housing center height

立式座

Pillow Block Housing

表7 Table 7.

座代号 Housings No.	(μm)		
	偏 差 Deviations		
	H	IP, PA	J
P204-P210 PA204-PA210 PH204-PH210 PG204-PG208 PX05-PX09 P305-P310 IP208-IP210 LP201-LP207	±150	±700	
P211-P218 PA211-PA218 PH211-PH218 PX10-PX18 P311-P319 IP211-IP213 IP313-IP319	±200		±1000
P320-P328 IP320-IP328	±300		



注: H—安装表面到轴中心的高度.

Notes: H — Height of mounting surface to shaft centerline.

2.3 法兰型座的公差 Tolerances for flange type housings

法兰座  
Flange Unit Housings

表8 Table 8.

座代号 Housings No.				偏 差 Deviations		凸台外径径向 跳动(最大) Radial runout of spigot joint (Max.)	偏 差 f Deviations						
F, FL, FS FC, FT	F, FL, FS	F, FL, FC	LF FD	J	A2		FC200		FS300		FCX00		
							上差 High	下差 Low	上差 High	下差 Low	上差 High	下差 Low	
204			204				0	-46	0	-46	0	-46	
205	305	X05	205				0	-54	0		0	-54	
206	306	X06	206				0	-63	0		0	-63	
207	307	X07	207				0	-72	0		0	-72	
208	308	X08					0	-81					
209	309	X09					0	-89					
210	310	X10											
211	311	X11											
212	312	X12											
213	313	X13											
214	314	X14											
215	315	X15											
216	316	X16											
217	317	X17											
218	318	X18											
	319	X19											
	320	X20											
	322												
	324												
	326												
	328												

注 (Notes):

1. J—孔中心距

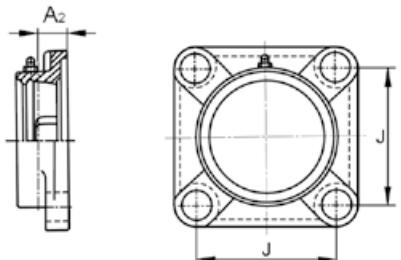
J— bolt holes centerline dimension.

2. A2—安装表面到轴承中心线间距离

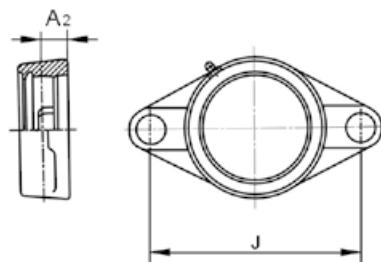
A2— bearing centerline distance from mounting surface.

3. f—凸台外径尺寸

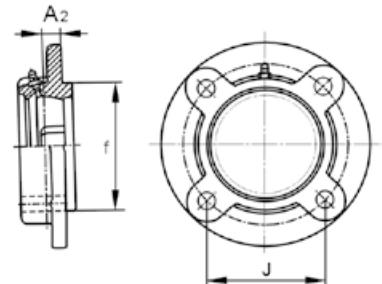
f— outside diameter of spigot joint.



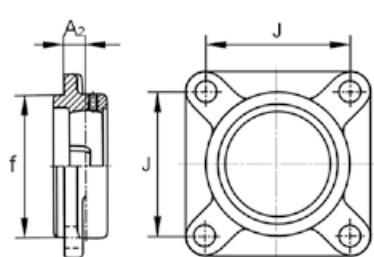
F, FS2-Type



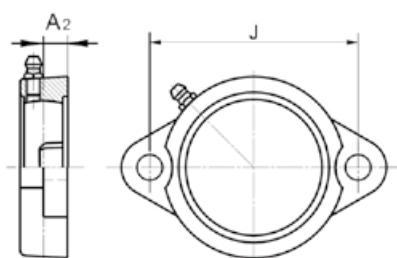
FL, FT-Type



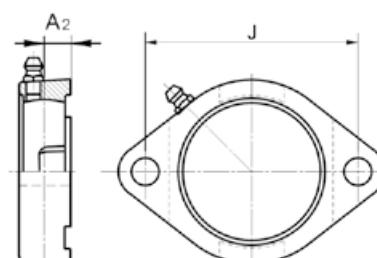
FC-Type



FS-Type



LF-Type



FD-Type

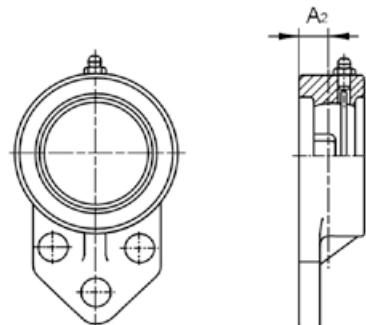
## 法兰座

Flange Unit Housings

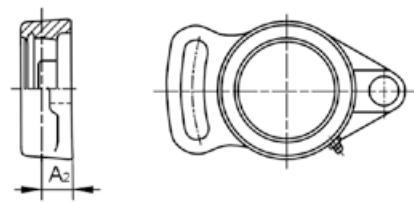
表9 Table 9.

(μm)

座代号 Housing No.		偏差 A2 Deviations
FB204	FA204	
FB205	FA205	
FB206	FA206	
FB207	FA207	± 500
FB208	FA208	
FB209	FA209	
FB210	FA210	
FB211	FA211	
FB212	FA212	± 800
FB213	FA213	



FB-Type



FA-Type

注：A2—安装表面到轴承中心线间距离

Notes: A2—Bearing centerline distance from mounting surface.

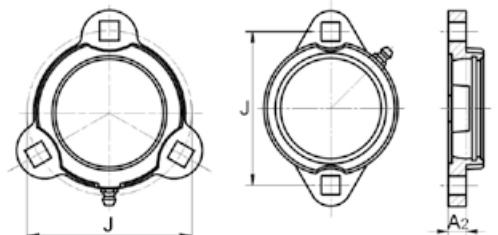
法兰座  
Flange Unit Housings

表10 Table 10. (μm)

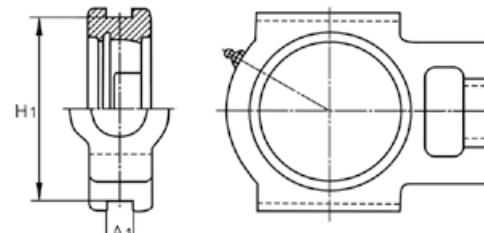
座代号 Housing No.	偏差 Deviations	
	J	A2
PFTD, FCT	J	A2
203		
204	±700	±500
205		
206		
207	±800	±500

注 (Notes):

1. J—孔中心距  
J—the bolt holes center distance
2. A2—安装表面到轴承中心线间距离  
A2—bearing centerline distance from mounting surface.



PFTD, FCT-Type



T-Type

2.4 滑块座的公差 Tolerances for take-up type housings

滑块座  
Take-up Unit Housings

表11 Table 11. (μm)

座代号 Housing No.	偏差 Deviations A1		偏差 Deviations H1		滑动槽平行度 Parallelism of sliding slot Max.
	上差 High	下差 Low	上差 High	下差 Low	
T204					
T205	T305	TX05			
T206	T306	TX06			
T207	T307	TX07			
T208	T308	TX08			
T209	T309	TX09			
T210	T310	TX10			
T211	T311	TX11			
T212	T312	TX12			
T213	T313	TX13			
T214	T314	TX14			
T215	T315	TX15			
T216	T316	TX16			
T217	T317	TX17			
T218	T318		+300	0	
	T319			0	
	T320				
	T322				
	T324				
	T326				
	T328				

注(Notes):

1. A1—滑动槽宽度  
A1— Width of sliding grooves.
2. H1—滑动槽间距  
H1— The space of guide rail grooves.

## 2.5 环形座的公差 Tolerances for cartridge type housings

### 环形座 Cartridge Type Housings

表12 Table 12.

( $\mu\text{m}$ )

座代号 Housing No.	偏差 Deviations						外径径向跳动 Radial runout of Outside diameter 最大 Max.	偏差 Deviations A		
	C200		C300		CX00					
	上差 high limit	下差 lower limit	上差 high limit	下差 lower limit	上差 high limit	下差 lower limit				
C204	0	-30								
C205 C305 C205										
C206 C306 C206			0	-35	0	-35	200	$\pm 200$		
C207 C307 C207										
C208 C308 C208	0	-35								
C209 C309 C209										
C210 C310 C210										
C211 C311 C211			0	-40	0	-40				
C212 C312 C212	0	-40								
C213 C313 C213										
C314							300			
C315										
C316										
C317			0	-46						
C318										
C319										
C320			0	-52						
C322										
C324										
C326			0	-57						
C328							400			

注(Notes)：

1. D1—环形座外径  
D1—outside diameter of cartridge housing.
2. A—环形座宽度  
A—width of cartridge housing.

## 2.6 冲压座的公差 Tolerances for pressed units

### 冲压座 Pressed Units

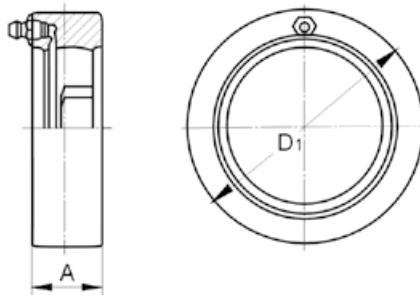


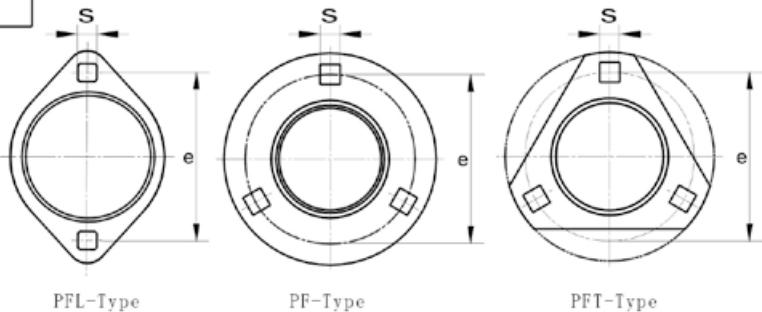
表13 Table 13.

( $\mu\text{m}$ )

座代号 Housing No.	偏差(e) Deviations(e)	偏差(s) Deviations(s)
PFL203~PFL207	$\pm 400$	$\pm 250$
PF203~PF207		
PFT203~PFT207		

注 (Notes)：

- 1) e—螺孔中心线直径  
e—bolt hole centerline diameter.
- 2) s—螺孔孔径  
s—bolt hole diameter.



### 3. ETK 轴承性能 ETK Bearing Performance

- 1、具有自动调心功能 With automatic self-aligning function
- 2、负荷能力大 Big Load Capacity
- 3、使用寿命长 Long Bearing Lifetime
- 4、密封性能优良 Excellent sealing performance
- 5、坚固的轴承座 Strong Housing
- 6、轴承能轻易的锁紧在轴上 Bearing can be locked easily on the shaft
- 7、噪音低、转速高 Low Noise, High speed

### 4. 材料 Materials

轴承的使用性能和可靠性与轴承各部件的使用材料有很大关系。ETK轴承的内外圈和钢球是用高质GCr15真空脱氧轴承钢制作的。GCr15轴承钢的化学成分基本等同如下表所示的几种有代表性的国外轴承钢型号:

The performance and reliability of rolling bearings are greatly affected by the materials which the bearing components are made from. ETK bearing rings and balls are made of high quality of GCr15 vacuum-degassed bearing steel. Chemical composition of GCr15 bearing steel is basically equivalent to some representative bearing steel as the chart shown below.

高碳铬轴承钢化学成分表  
Chemical component of high-carbon chrome bearing steel

表14 Table 14.

材料 Material	GB/T	化学成分分析 (%) Chemical Component Analysis(%)					
		C	Si	Mn	Cr	Mo	S
	GCr15	0.95~1.05	0.15~0.35	0.25~0.45	1.40~1.65	≤0.08	≤0.025
DIN	100Cr6	0.95~1.05	0.15~0.35	0.25~0.45	1.40~1.65		≤0.030
ASTM	52100	0.98~1.10	0.15~0.35	0.25~0.45	1.30~1.60	≤0.10	≤0.025
JIS	SUJ2	0.95~1.10	0.15~0.35	≤0.50	1.30~1.60		≤0.025

绝大多数球轴承的保持架都是由冷轧钢板制作的。有部分轴承型号或特殊使用情形下，轴承保持架用玻璃纤维加强尼龙66塑料，酚醛树脂或黄铜制作。

轴承座的材料一般是灰口铸铁或球墨铸铁。特殊情形下，也有铁板冲压轴承座，不锈钢轴承座和工程塑料轴承座。

Most of ball bearing cages are made of cold rolled steel sheet. And for some bearing types and special applications, cages are made of glass fiber reinforced nylon 66 plastic, phenolic or machined brass.

The material of bearing housings is gray or ductile cast iron, housings can also be made of pressed steel, stainless steel, or engineering plastics for special purposes.

### 5. 带座外球面球轴承的润滑以及工作温度

Lubrication and Operating Temperature

#### 5.1 润滑油脂 Lubricants

在制造过程中，轴承里面已经装入国标GB7324“锂基润滑脂”所规定的锂基2号润滑油脂。其物理和化学性质如表15所示：

The industry lithium based No. 2 lubricating grease defined in GB7324 Lithium based lubricant grease is sealed in the spherical outside surface ball bearings during manufacturing . Its physical and chemical properties are shown in table 15.

表15 Table 15.

针入度 Density (1/10mm)	在没有使用的情况下 Without operation	265~295
滴点 Dropping point(°C )		≥175
机械杂质 Mechanical impurities (pc/cm³)	10~25 μm 25~75 μm 75~125 μm >125 μm	≤5000 ≤3000 ≤500 0

## 5.2 工作温度 Operating Temperature.

轴承的工作温度通常应在摄氏120°C以下（轴承外环测量温度应当在摄氏100°C以下）。轴承工作温度高于摄氏70°C时，油脂使用寿命比正常工作温度下要缩短。最低工作温度不应低于摄氏-10 °C。

需要的轴承超出正常工作温度范围时，请与我们联系。

The bearings usually operate below the temperature of 120°C (the measuring temperature of the outer ring is 100°C). Grease life reduction has to be taken into account when the bearings continue to operate at a temperature above 70°C. The lowest operating temperature should not be lower than -10°C.

For higher or lower temperature application, please consult us for further information.

## 5.3 润滑周期 Greasing interval

正常情形下，油脂的寿命基本等同轴承的使用寿命。可重新润滑式产品，当使用时间比较久时，应当进行定期加脂。注脂周期与轴承的工作速度、温度以及环境均有关系。

下表为标准重新润滑周期表

Under normal operating condition, the grease should conform to the life of the bearings. Relubricatable type bearing units must be periodically greased to assure long life.

The greasing interval is dependent on the bearing running speed, operating temperatures and ambient conditions.

The following table shows the standard relubrication period.

表16 Table 16.

d•n 值 d•n Value	清洁度 Cleanliness	温度 Temperature		润滑周期 Greasing interval
		°C	°F	
≤40, 000	清洁 Clean	-15~65 到 65~100 -15~65 Up to 65~100	+5~150 到 150~210 +5~150 Up to 150~210	6~12 月 (month) 2~6 月 (month)
>40, 000 ≤70, 000	清洁 Clean	-15~65 到 65~100 -15~65 Up to 65~100	+5~150 到 150~210 +5~150 Up to 150~210	2~6 月 (month) 1 月 (month)
任何d•n值 Any d•n value	有点灰尘 Dirty	到 65 超过 65 Up to 65 Over 65	到 150 超过 150 Up to 150 Over 150	1周~1月 1天~2周 1wk. to 1 month 1 day to 2 wk.
任何d•n值 Any d•n value	有很多灰尘 Very Dirty	任何温度 Any temp.	任何温度 Any temp.	1天~1周 1 day to 1 wk.
任何d•n值 Any d•n value	潮湿、水雾、溅水 Exposed to water splashes	任何温度 Any temp.	任何温度 Any temp.	每天 Every day

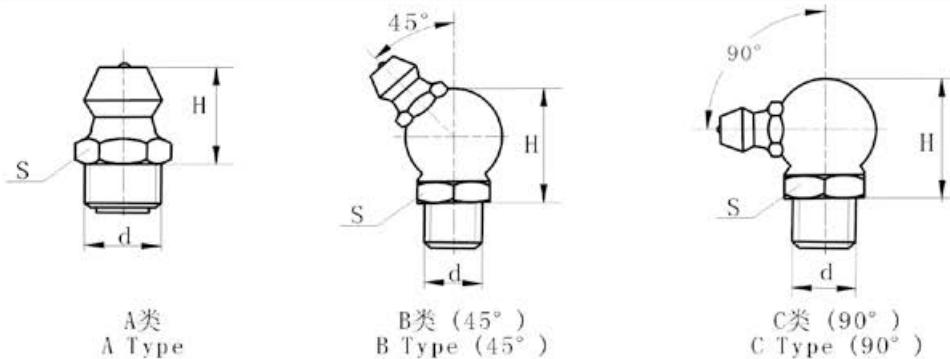
## 6. 油嘴 Grease Fitting

ETK带座轴承的油嘴有A类(直油嘴), B类(45°弯头油嘴)和C类(90°弯头油嘴)三种铜制或铁制油嘴。ETK轴承的油嘴标准如表17示。可供选用的油嘴有M6x1, M8x1, M10x1, 1/4-28 UNF, 1/8-27 NPT, G1/4-19以及G1/8等, 如表18示。客人可以根据实际需要指定。

The grease fittings applied by ETK bearing units are classified as A type(straight), B type(type 45°) and C type(type 90°) which are made of brass or steel. Grease nipple types for ETK standard bearing units are shown in table 17. The availability of the grease nipple dimensions and designation to each type is M6x1, M8x1, M10x1, 1/4-28UNF, 1/8-27NPT, G1/4-19 and G1/8, as shown in table 18. Customer are free to order with the specified dimensions and designations.

ETK标准带座外球面轴承油嘴型号  
Grease nipple types for ETK standard bearing units  
表17. Table 17.

座代号 Housing No.	油嘴类型及尺寸 Grease fitting type and dimension
201~209 305~307 X05~X08	A类, M6x1 A Type, M6x1
210~215 308~312 X09~X14	A类, M8x1 A Type, M8x1
216~218 313~328 X15~X20	A类, M10x1 A Type, M10x1



带座外球面轴承油嘴类型及尺寸表  
Grease fitting dimensions and type of bearing units.

表18. Table 18.

油嘴类型 Grease fitting Type	d	H (mm)	S (mm)
A 类 A Type	M6x1	8.5	7
	M8x1	10.5	10
	M10x1	10.5	11
	1/4-28UNF	8.5	7
	1/8-27NPT	9.5	11
	G1/4-19	14	14
B 类 B Type45	M6x1	15	10
	M8x1	15	10
	1/4-28UNF	15	10
	1/8-27NPT	15	10
C 类 C Type90	M6x1	15	10
	M8x1	15	10
	1/4-28UNF	15	10
	1/8-27NPT	14.5	10

## 7. 轴的选择 Selection of Shafts

在轴承内圈一端成 $120^{\circ}$ 的两处装有两内六角螺钉，用以安装固定轴，轴与轴承正常工作状态下通常是采用间隙配合，这时轴的尺寸精度如表19示。

The ball bearing unit is provided with two hexagonal setscrews  $120^{\circ}$  apart on one side of the inner ring. Under normal operating conditions, the inner ring is mounted on shaft by means of a Clearance fit to ensure convenience of installation. In this case, the dimensional accuracy of the shaft is shown in Table 19.

用于圆柱孔轴承的轴的尺寸精度（间隙配合）

Dimensional accuracy of the shaft to be used in the cylindrical bore bearing (Clearance fit)

表19. Table 19. (μm)

轴径 Shaft Diameter (mm)	轴的尺寸公差 Deviation of tolerance in shaft								
	低速 for lower speed		中速 for medium speed		较高速 for rather high speed		高速 for high speed		
	h9	h8	h7	j6	h7	j6	h7	j6	
超过 over	到 to incl.	最大 max.	最小 min.	最大 max.	最小 min.	最大 max.	最小 min.	最大 max.	最小 min.
10	18	0	-43	0	-27	0	-18	+8	-3
18	30	0	-52	0	-33	0	-21	+9	-4
30	50	0	-62	0	-39	0	-25	+11	-5
50	80	0	-74	0	-46	0	-30	+12	-7
80	120	0	-87	0	-54	0	-35	+13	-9
120	180	0	-100	0	-63	0	-40	+14	-11

但是，如果轴承需要很高的转速，或须承受很高的负荷，这时轴承与轴的配合就应该采用过盈配合。如下表：

When the ball bearing is used at a high speed or under a heavy load, the inner ring of the ball bearing should be mounted to the shaft by means of a Interference fit. As shown in Table 20.

用于圆柱孔轴承的轴的尺寸公差（过盈配合）

Dimensional accuracy of the shafts to be used in the cylindrical bore bearings (Interference fit)

表20. Table 20. (μm)

轴径 Shaft Diameter (mm)	轴的尺寸公差 Deviation of tolerance in shaft								
	较高速 higher speed		较重载 rather heavy load		高速 highest speed		重载 heavy load		
	m6	m7	n6	n7	n6	n7	n6	n7	
超过 over	到 to incl.	最大 max.	最小 min.	最大 max.	最小 min.	最大 max.	最小 min.	最大 max.	最小 min.
10	18	+18	+7	+25	+7	+23	+12	+30	+12
18	30	+21	+8	+29	+8	+28	+15	+36	+15
30	50	+25	+9	+34	+9	+33	+17	+42	+17
50	80	+30	+11	+41	+11	+39	+20	+50	+20
80	120	+35	+13	+48	+13	+45	+23	+58	+23
120	180	+40	+15	+55	+15	+52	+27	+67	+27

有的轴承带有紧定套，这种轴承的内孔为1: 12的锥孔，它适合于作为长轴的中间支承。这时轴的尺寸精度如下表：

Some bearings can be installed to the shaft by means of adapter sleeves. In this method, the bearing bore is made of 1:12 taper and the corresponding tapered adapter sleeve is applied. This is a convenient method that can be used as the intermediate bearing of a long shaft. In this case, the dimensional accuracy of shaft is shown in Table 21.

用于锥孔轴承的轴的尺寸精度

Dimensional accuracy of shaft to be used in tapered bore bearing

表21 Table 21.

( $\mu\text{m}$ )

轴径 Shaft Diameter (mm)	轴的尺寸公差 Deviation of tolerance in shaft					
	短轴 for short shaft			长轴 for long shaft		
	h9		h10			
超过 over	到 incl.	最大 max.	最小 min.	最大 max.	最小 min.	
10	18	0	-43	0	-70	
18	30	0	-52	0	-84	
30	50	0	-62	0	-100	
50	80	0	-74	0	-120	
80	120	0	-87	0	-140	
120	180	0	-100	0	-160	

## 8. 轴承的安装与固定 Mounting and Fixing of Bearings

### 8.1 往轴上的安装 Mounting on the Shaft

#### 带顶丝的轴承组件

#### Bearing assembly with setscrew

在普通的使用条件的场合，仅用内六角扳手把2根内六角顶丝紧固即可。尽量把顶丝的顶端拧到可嵌入轴的表面的程度，顶丝的接触部分，如图8.1.1所示，是采用切削成平面安装或是采用如图8.1.2所示的钻孔安装方式。并且，在承受振动和冲击的场合，或者是发生作用的轴向负荷很大的场合，如图8.1.3所示，嵌入阶梯轴，再用螺帽来紧固。再有，在这个场合的顶丝也要根据表22所示的顶丝的适度紧固扭矩来紧固。

如果使用超出必要紧固扭矩以上的力来紧固顶丝的话，旋转精度会受到影响，有可能会造成内圈出现裂纹。但是，如果紧固顶丝的扭矩不够的话，会在运转中造成松脱，使得内圈和轴之间发生相对滑动的现象。因此，必须以适度的紧固扭矩来紧固顶丝才行。一般来讲，按照表22所示的值比较恰当。

特殊淬火的轴承组件，弥补了以前的内圈全体淬火的产品的不足，诸如此类的内圈裂纹，顶丝的松脱等现象很少发生。即使在振动·冲击等频繁发生作用的反复载荷场所，也能够确实的固定到轴上，不必再担心发生意外。

In general using conditions, only two hexagonal setscrews can be fastened with the allen key, screw the top of setscrew to the surface of the embeddable shaft as well as possible. The contact part of the setscrew, as shown in Figure (8.1.1), is installed into a plain to be mounted by drilling as shown in Figure (8.1.2), besides, in the case of bearing vibration and impact, or in the case of a large axial load, as shown in Figure (8.1.3), the step cotton shaft is fixed with a screw cap, moreover, in this case, the setscrew is also tightened by using the moderately heavy torque of setscrew shown in Table 22.

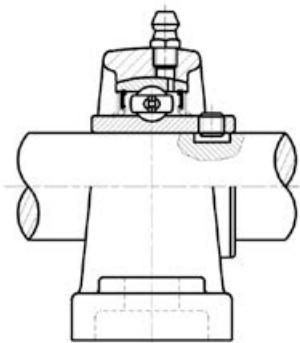
If the force exceeding the necessary tightening torque is used to tighten the setscrew, the rotational accuracy will be affected and internal cracks may occur. However, if the torque of the fastening setscrew is not enough, it will be loosen and dropped in working, which will cause relative sliding between the inner ring and the shaft. Therefore, proper tightening torque must be used to tighten the setscrew, generally speaking, the Values shown as Table 22 is appropriate.

Bearing assembly of special quenched make up for the shortcomings of the previous products of all types of inner ring quenched. Such phenomenon as inner ring cracks and setscrew loosening seldom occur. Even in the repeated loading places where the shake and cracks occur at the same frequency, it can be fixed to the shaft without fear of accidents.

表22 顶丝的适度紧固扭矩 Table 22, Moderate tightening torque of the setscrew

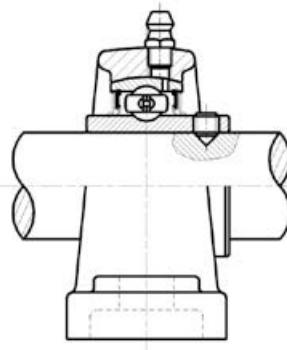
适用轴承的公称型号 Bearing Regular Nominal model Applicable bearing No.				内六角扳手的标称 Nominal of Allen Key	适度紧固扭矩 (N.m) Moderate tightening torque	
					特殊淬火品 Special quenched items	全体淬火品 Entire quenched items
—	—	—	B1-3 B4	2.5	— 2.5	2.4 —
UC201-203 SSUC201-206 UC204-206	UC305, 306 — —	UCX05 — —	— — B5-6	3	— — 4.9	3.9 3.9 —
SSUC207-209 UC207-209	UC307 —	UCX06-X08 —	— B7	4	— 11.8	8.3 —
SSUC210 UC210-213	UC308, 309 —	UCX09-X12—	—	5	— 23.5	16.2 —
UC214-216	—	—	—	6	39.2	—
UC217, 218 —	UC310-314 UC315-316	UCX13-X17 UCX18	—		—	27.9
—	UC317-319 UC320-324	UCX20 —	—			66.6
—	UC326-328	—	—	10		112.7

图 8.1.1 Fig 8.1.1



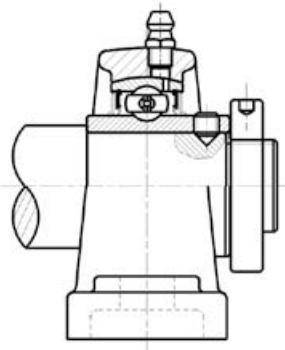
在轴上开紧定槽  
File the shaft surface where  
the setscrews are positioned.

图 8.1.2 Fig 8.1.2



在轴上打窝  
Make a concave section the  
shaft surface where the  
setscrews are positioned.

图 8.1.3 Fig 8.1.3



在轴上有螺母锁紧端面  
When a large thrust load is  
charged, it is better to use  
joggling tightened with nuts.

图1 Fig. 1

## 8.2 带紧定套轴承 Adapter Sleeve Locking Type Bearings

这种轴承的内孔有1:12的锥度。安装时，先把套放进轴承内孔，再嵌入防松垫片，然后装上螺母。安装轴时，先用手尽力拧紧螺母，再用扳手拧进2/5~3/5圈即可。螺母拧紧后，把防松片弯进防松槽内，否则，可能因螺母松动而引起轴与套间的相对滑动。如图2示

The inner ring bore of this type bearing has a taper of 1:12. The sleeve is installed

to an arbitrary position. After the shake proof washer is inserted, the nut is tightened. The proper nut tightening condition can be obtained if it is tightened enough by hand and then rotated by 2/5 to 3/5 revolution with a spanner.

After tightening the nut, bend the shake proof washer within the slot. Otherwise, the nut may loosen and creep may be caused between the shaft and sleeve.

It is necessary the nut be not tightened too hard.

As shown in Fig. 2.

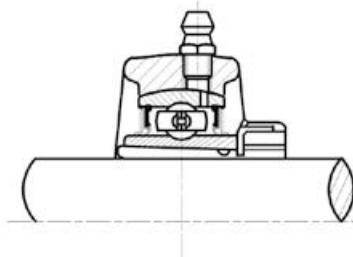


图2 Fig. 2

### 8.3 带偏心紧固套轴承 Eccentric Locking Collar Type Bearings

这种轴承紧固套的偏心端和内圈的一端相连。安装时，先向轴旋转方向拧紧偏心套，再拧紧偏心套上的紧定螺钉，螺钉锁紧力与普通螺钉相同即可，因为轴的旋转力或负荷并不直接作用螺钉上，因而螺钉不会松动。

The eccentric part of the collar mates with the inner ring of the bearing which is made eccentric with the collar. When locked to the shaft by hand in direction of the shaft rotation, the eccentric locking collar tightens automatically to the shaft by force of working radial loads. Then, lock the setscrew provided on the collar to fix the eccentric collar to the shaft. As the shaft rotation force or load is not charged on the setscrew directly, it will not loosen during operation.

## 9. 轴承座的安装 Mounting Method of Housings

轴承的正确安装顺序应该是：先安装座，再安装轴。原则上轴承座可以装在任何地方，但为了保证轴承的使用寿命，安装面必须平坦，牢固。

带座外球面轴承包式轴承座安装平面与轴的平行度或法兰式轴承座安装平面与轴的垂直度的角度公差要保持在 $\pm 2^\circ$  以内。（图3）

The correct installation order is: first install the housing, then the shaft and bearing. The bearing units can be easily installed in principle at any place. However, in order to have a long service life, it is desired that the mounting base is flat and rigid.

The pillow block type and flange type housings are desired that the angle between the surface on which the housing is mounted and the shaft be maintained to a tolerance of  $\pm 2^\circ$  (Fig. 3).

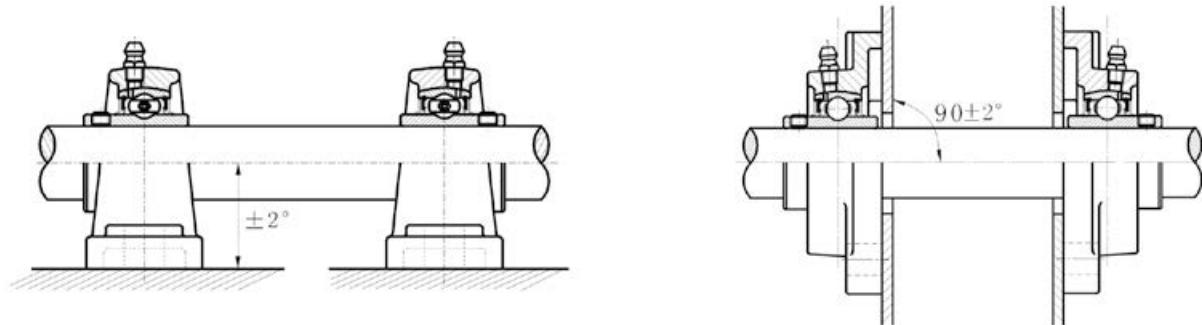


图3 (Fig. 3.)

### 9.1 滑块座外球面带座轴承的安装方法 Mounting Method of Take-up Units

滑块座外球面轴承安装在两平行滑轨上，可以用可调螺栓上下调节。有关配件的尺寸示意如图4所示。

The Take-up units are mounted on two parallel slides, bearing centers to be adjusted by adjustable bolts. The relevant parts dimensions are shown as Fig. 4.

表23 Table 23.

(mm)

座代号 Housing No.	H1 ±0.5	A1	d	D	N
T204	77	11	16	28	12
T205	77	11	16	28	12
T206	90	11	18	32	12
T207	90	11	18	32	12
T208	103	15	24	42	14
T209	103	15	24	42	14
T210	103	15	24	42	14
T211	131	20	30	56	20
T212	131	20	30	56	26
T213	152	24	36	60	26
T214	152	24	36	60	26
T215	152	24	36	60	26
T216	167	24	36	60	26
T217	175	28	42	65	30

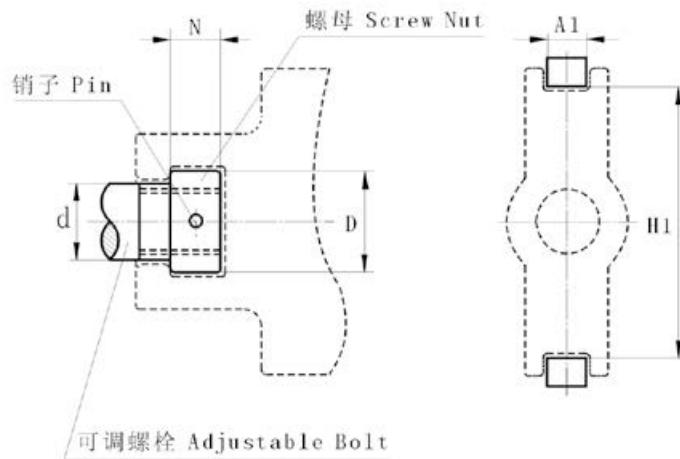


Fig. 4

表24 Table 24.

(mm)

座代号 Housing No.	H1 $\pm 0.5$	A1	d	D	N
ST204	77	12.5	16	28	12
ST205	77	12.5	16	28	12
ST206	90	12.5	18	32	12
ST207	90	12.5	18	32	12
ST208	103	16.5	24	42	14
ST209	103	16.5	24	42	14
ST210	103	16.5	24	42	14
ST211	131	25	30	56	20
ST212	131	25	30	56	26

表25 Table 25.

(mm)

座代号 Housing No.	H1 $\pm 0.5$	A1	d	D	N
TX05	90	11	18	32	12
TX06	90	11	18	32	12
TX07	103	15	26	42	14
TX08	103	15	26	42	14
TX09	103	15	26	42	14
TX10	131	20	30	56	20
TX11	131	20	30	56	26
TX12	152	24	36	60	26
TX13	152	24	36	60	26
TX14	152	24	36	60	26
TX15	167	26	36	60	26
TX16	175	26	42	65	30
TX17	175	26	42	65	30

表26 Table 26.

(mm)

座代号 Housing No.	H1 $\pm 0.5$	A1	d	D	N
T305	81	11	22	32	12
T306	91	15	24	38	14
T307	101	15	26	38	16
T308	113	16	28	46	18
T309	126	16	30	50	20
T310	141	18	32	55	22
T311	151	20	34	60	24
T312	161	20	36	64	24
T313	172	24	38	64	26
T314	182	24	42	75	28
T315	194	24	42	75	28
T316	206	28	46	90	34
T317	216	30	46	90	34
T318	230	30	50	95	38
T319	242	32	50	95	38
T320	262	32	52	100	38
T322	287	36	55	110	42
T324	322	42	60	120	48
T326	352	48	65	130	52
T328	382	48	70	140	56

## 10. 极限转速 Permissible Speed of Rotation

带座外球面球轴承的极限转速，主要取决于轴承与轴的配合，正常工作状态该种轴承与轴的配合选用h7，相应的极限转速列于表27中，轻负荷选用较松的配合，其允许的极限转速要有所降低，重负荷选用较紧的配合，其允许的极限转速可相应提高。

The permissible speed of rotation of the ball bearing units is connected with the fit between shaft and bearing. It is recommended that, under normal operating conditions, the fit between the bearing and the shaft be h7, the relevant values of permissible speed of rotation are shown in table 27. Loose fit allowing lower speed is recommended when lighter load is applied, while tighter fit allowing higher speed is recommended when heavier load is applied.

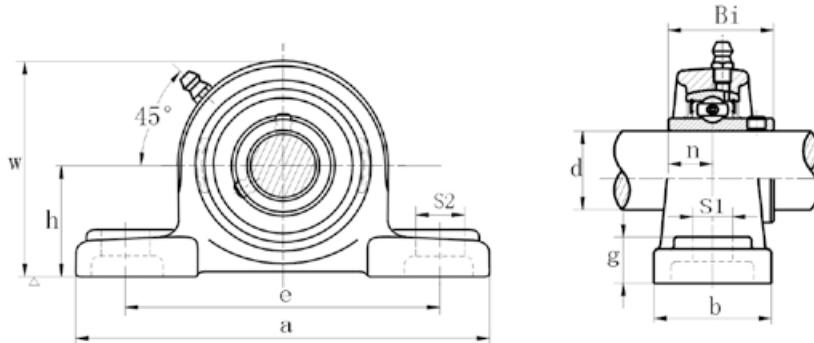
表27 Table 27.

轴承代号 Bearing No.	极限转速 Limit speed (r/min.)				轴承代号 Bearing No.	极限转速 Limit speed (r/min.)				
	UC	HC	SA	SB	UCX	Grease Lubrication 脂润滑	UC	UK	Grease lubrication 脂润滑	
CSA	CSB	SER	UK							
201					4500		305		2800	
202					4500		306		2600	
203					4500		307		2200	
204					4000		308		2000	
205					3400		309		1800	
206					2800		310		1700	
207					2400		311		1400	
208					2200		312		1300	
209					1900		313		1200	
210					1800		314		1100	
211					1600		315		1000	
212					1500		316		1000	
213					1400		317		950	
214					1300		318		900	
215					1200		319		850	
216					1100		320		800	
217					1000					
218					950					

## 立式座

Pillow Blocks

UCP 200 (normal-duty)

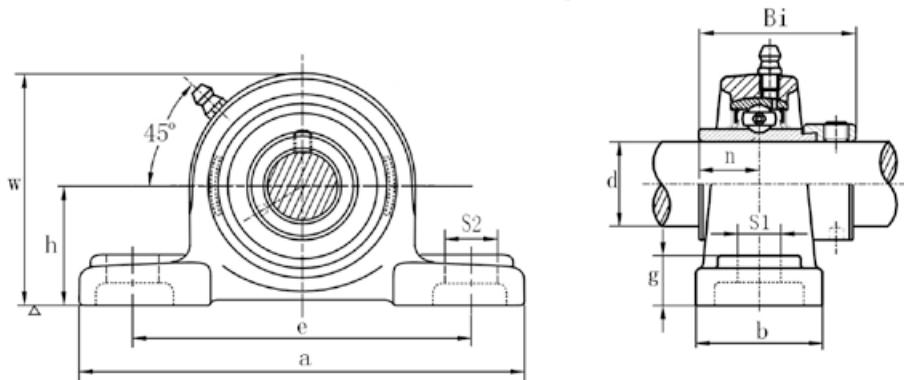


带座轴承代号 Bearing unit No.	轴径 Shaft Dia. (in.) (mm)	外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)									螺栓规格 Bolt Size (mm) (in.)	轴承代号 Bearing No.	座代号 Housing No.	重量 Weight (kg)	
		d	h	a	e	b	S2	S1	g	w					
UCP 201 201-8	1/2 12	1 5/16 30.2	5 127	3 3/4 95	1 1/2 38	5/8 16	1/2 13	35/64 14	2 7/16 62	1.2205 31.0	0.5000 12.7	M10 3/8	UC 201 201-8	P 201	0.63
UCP 202 202-10	5/8 15	1 3/16 30.2	5 127	3 3/4 95	1 1/2 38	5/8 16	1/2 13	35/64 14	2 7/16 62	1.2205 31.0	0.5000 12.7	M10 3/8	UC 202 202-10	P 202	0.63
UCP 203 203-11	11/16 17	1 3/16 30.2	5 127	3 3/4 95	1 1/2 38	5/8 16	1/2 13	35/64 14	2 7/16 62	1.2205 31.0	0.5000 12.7	M10 3/8	UC 203 203-11	P 203	0.63
UCP 204-12 204	3/4 20	1 5/16 33.3	5 127	3 3/4 95	1 1/2 38	5/8 16	1/2 13	35/64 14	2 9/16 65	1.2205 31.0	0.5000 12.7	M10 3/8	UC 204-12 204	P 204	0.65
UCP 205-14 205-15 205 205-16	7/8 15/16 1 25	1 7/16 36.5	5 1/2 140	4 1/8 105	1 1/2 38	5/8 16	1/2 13	5/8 16	2 51/64 71	1.3425 34.1	0.5630 14.3	M10 3/8	UC 205-14 205-15 205 205-16	P 205	0.79
UCP 206-18 206 206-19 206-20	1 1/8 1 3/16 1 1/4 30	1 11/16 42.9	6 1/2 165	4 9/64 121	1 7/8 48	25/32 20	21/32 17	21/32 17	3 17/64 83	1.5000 38.1	0.6260 15.9	M14 1/2	UC 206-18 206 206-19 206-20	P 206	1.30
UCP 207-20 207-21 207-22 207 207-23	1 1/4 1 1/8 1 1/8 1 7/16 35	1 7/8 47.6	6 37/64 167	5 127	1 7/8 48	25/32 20	21/32 17	45/64 18	3 21/32 93	1.6890 42.9	0.6890 17.5	M14 1/2	UC 207-20 207-21 207-22 207 207-23	P 207	1.60
UCP 208-24 208-25 208	1 1/2 1 9/16 1 1/8 40	1 15/16 49.2	7 1/4 184	5 25/64 137	2 1/8 54	25/32 20	21/32 17	45/64 18	3 27/32 98	1.9370 49.2	0.7480 19.0	M14 1/2	UC 208-24 208-25 208	P 208	2.00
UCP 209-26 209-27 209-28 209	1 5/8 1 1/8 1 3/4 45	2 1/8 54.0	7 15/32 190	5 3/4 146	2 1/8 54	25/32 20	21/32 17	25/32 20	4 3/16 106	1.9370 49.2	0.7480 19.0	M14 1/2	UC 209-26 209-27 209-28 209	P 209	2.20
UCP 210-30 210-31 210 210-32	1 1/8 1 15/16 2 50	2 1/4 57.2	8 1/8 206	6 1/4 159	2 3/8 60	29/32 23	25/32 20	53/64 21	4 1/2 114	2.0315 51.6	0.7480 19.0	M16 5/8	UC 210-30 210-31 210 210-32	P 210	2.80
UCP 211-32 211-34 211 211-35	2 2 1/8 2 3/16 55	2 1/2 63.5	8 5/8 219	6 47/64 171	2 3/8 60	29/32 23	25/32 20	29/32 23	31/42 126	2.1890 55.6	0.8740 22.2	M16 5/8	UC 211-32 211-34 211 211-35	P 211	3.40
UCP 212-36 212 212-38 212-39	2 1/4 2 3/8 2 1/16 60	2 3/4 69.8	9 1/2 241	7 1/4 184	2 3/4 70	29/32 23	25/32 20	1	5/16 138	2.5630 65.1	1.0000 25.4	M16 5/8	UC 212-36 212 212-38 212-39	P 212	4.80
UCP 213-40 213	2 1/2 65	3 76.2	10 7/16 265	8 203	2 3/4 70	1 3/32 28	1 25	1 1/16 151	5 15/16 151	2.5630 65.1	1.0000 25.4	M20 3/4	UC 213-40 213	P 213	5.70
UCP 214-44 214	2 3/4 70	3 1/8 79.4	10 15/32 266	8 23/32 210	2 27/32 72	1 1/32 28	1 25	1 1/16 151	6 15/16 157	2.9370 74.6	1.1890 30.2	M20 3/4	UC 214-44 214	P 214	7.00
UCP 215 215-47 215-48	2 15/16 75	3 1/4 82.6	10 13/16 275	8 13/32 217	2 29/32 74	1 1/32 28	1 25	1 3/32 163	6 13/32 163	3.0630 77.8	1.3110 33.3	M20 3/4	UC 215 215-47 215-48	P 215	7.60
UCP 216 216-50	2 1/2 80	3 1/2 88.9	11 1/2 292	9 1/8 232	3 1/16 78	1 1/32 28	1 25	1 3/16 175	6 7/16 175	3.2520 82.6	1.3110 33.3	M20 3/4	UC 216 216-50	P 216	9.00
UCP 217-52 217 217-55	3 1/4 85	3 3/4 95.2	12 7/32 310	9 23/32 247	3 9/32 83	1 1/32 28	1 25	1 11/32 134	7 7/8 187	3.3740 85.7	1.3425 34.1	M20 3/4	UC 217-52 217 217-55	P 217	11.50
UCP 218-56 218	3 1/2 90	4 101.6	12 7/16 327	10 5/16 262	3 15/32 88	1 3/16 30	1 1/32 27	1 11/32 134	7 7/8 200	3.7795 96.0	1.5630 39.7	M22 7/8	UC 218-56 218	P 218	14.30

## 立式座

Pillow Blocks

HCP 200 (normal-duty)

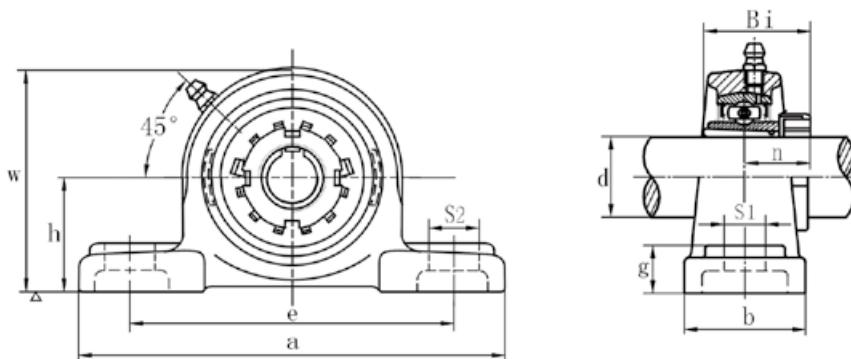


带座轴承代号 Bearing unit No.	轴径 Shaft Dia. <u>d</u> (in.) (mm)	外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)									螺栓规格 Bolt Size (mm) (in.)	轴承代号 Bearing No.	座代号 Housing No.	重量 Weight (kg)		
		h	a	e	b	S2	S1	g	w	Bi						
HCP 201 201-8	1/2 30.2	1 5/16 30.2	4 5/16 125	3 5/32 96	1 1/16 32	5/16 16	1/32 12	5/16 13	2 1/4 57	1.4685 37.3	0.5472 13.9	M10 3/8	HC 201 201-8	P 201	0.72	
HCP 202 202-10	5/8 30.2	1 5/16 30.2	4 5/16 125	3 5/32 96	1 1/16 32	5/16 16	1/32 12	5/16 13	2 1/4 57	1.4685 37.3	0.5472 13.9	M10 3/8	HC 202 202-10	P 202	0.72	
HCP 203 203-11	11/16 30.2	1 5/16 30.2	4 5/16 125	3 5/32 96	1 1/16 32	5/16 16	1/32 12	5/16 13	2 1/4 57	1.4685 37.3	0.5472 13.9	M10 3/8	HC 203 203-11	P 203	0.72	
HCP 204-12 204	3/4 20	1 5/16 33.3	5 127	3 3/4 95	1 1/2 38	5/8 16	1/2 13	35/64 14	2 9/16 65	1.7205 43.7	0.6732 17.1	M10 3/8	HC 204-12 204	P 204	0.72	
HCP 205-14 205-15 205 205-16	7/8 15/16 1 25	1 7/16 36.5	5 1/2 140	4 1/8 105	1 1/2 38	5/8 16	1/2 13	5/8 16	2 5/16 71	1.7441 44.3	0.6850 17.4	M10 3/8	HC 205-14 205-15 205 205-16	P 205	0.8	
HCP 206-18 206 206-19 206-20	1 1/8 1 3/16 1 1/4 30	1 11/16 42.9	6 1/2 165	4 9/64 121	1 7/8 48	25/32 20	21/32 17	21/32 17	3 17/64 83	1.9015 48.3	0.7165 18.2	M14 1/2	HC 206-18 206 206-19 206-20	P 206	1.35	
HCP 207-20 207-21 207-22 207 207-23	1 1/4 1 5/16 1 3/8 1 7/16 35	1 7/16 47.6	6 37/64 167	5 127	1 7/8 48	25/32 20	21/32 17	45/64 18	3 21/32 93	2.0118 51.1	0.7402 18.8	M14 1/2	HC 207-20 207-21 207-22 207 207-23	P 207	1.7	
HCP 208-24 208-25 208	1 1/2 9/16 1 1/16 40	1 15/16 49.2	7 1/4 184	5 25/64 137	2 1/8 54	25/32 20	21/32 17	45/64 18	3 27/32 98	2.2165 56.3	0.8425 21.4	M14 1/2	HC 208-24 208-25 208	P 208	2.0	
HCP 209-26 209-27 209-28 209	1 5/8 1 11/16 1 3/4 45	1/8 54.0	7 15/32 190	3 5/4 146	2 1/8 54	25/32 20	21/32 17	25/32 20	3 4/16 106	2.2165 56.3	0.8425 21.4	M14 1/2	HC 209-26 209-27 209-28 209	P 209	2.42	
HCP 210-30 210-31 210 210-32	1 7/8 1 15/16 2 50	2 1/4 57.2	8 1/8 206	6 1/4 159	2 2/8 60	29/32 23	25/32 20	53/64 21	4 1/2 114	2.4685 62.7	0.9685 24.6	M16 5/8	HC 210-30 210-31 210 210-32	P 210	2.75	
HCP 211-32 211-34 211 211-35	2 2 1/8 55	2 1/2 63.5	8 5/8 219	6 47/64 171	2 3/8 60	29/32 23	25/32 20	29/32 23	31/432 126	2.8110 71.4	1.09 27.7	M16 5/8	HC 211-32 211-34 211 211-35	P 211	3.55	
HCP 212-36 212 212-38 212-39	2 1/4 2 3/8 2 7/16 60	2 3/4 69.8	9 1/2 241	7 1/4 184	2 3/4 70	29/32 23	25/32 20	1 25	5 7/16 138	3.0630 77.8	1.2165 30.9	M16 5/8	HC 212-36 212 212-38 212-39	P 212	5.2	
HCP 213-40 213	2 1/2 65	3 76.2	10 7/16 265	8 203	2 3/4 70	1 3/32 28	1 25	1 1/16 27	5 15/16 151	3.3740 85.7	1.3425 34.1	M20 3/4	HC 213-40 213	P 213	6.3	
HCP 214-44 214	2 3/4 70	3 1/8 79.4	10 15/32 266	8 9/32 210	2 27/32 72	1 3/32 28	1 25	1 1/16 27	6 3/16 157	3.374 85.7	1.3425 34.1	M20 3/4	HCP 214-44 214	P 214	6.7	
HCP 215 215-47 215-48	2 15/16 2 3	75 82.6	3 1/4 275	10 13/16 217	8 17/32 74	2 29/32 28	1 3/32 28	1 25	1 3/42 28	6 15/32 163	3.6260 92.1	1.4685 37.3	M20 3/4	HC 215 215-47 215-48	P 215	7.8

## 立式座

Pillow Blocks

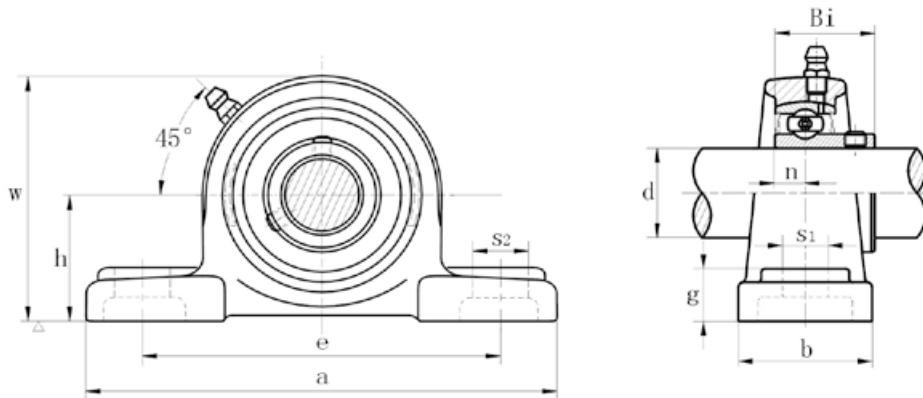
UKP 200 (normal-duty)



带座轴承代号 Bearing unit No.	轴径 Shaft Dia.  d (in.) (mm)	外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)									螺栓规格 Bolt Size (mm)	轴承代号 Bearing No.	座代号 Housing No.	紧定套 代号 Adapter No.	重量 Weight (kg)		
		h	a	e	b	S2	S1	g	w	Bi							
UKP205+HE2305 205+HE2305	3/4 20	1 7/16 36.5	5 1/2 140	4 1/8 105	1 1/2 38	5/8 16	1/2 13	5/8 16	2 51/64 71	1.3778 35	0.7677 19.5	M10	3/8 UK205	P 205	HE2305 H2305	0.83	
UKP206+HS2306 206+HA2306 206+H2306 206+HE2306	7/8 15/16 1 25	1 11/16 42.9	6 1/2 165	4 9/16 121	1 7/8 48	25/32 20	21/32 17	21/32 17	3 17/64 83	1.4960 38	0.8268 21	M14	1/2 UK206	P 206	HS2306 HA2306 H2306 HE2306	1.3	
UKP207+HS2307 207+H2307 207+HA2307	1 1/8 30	1 7/8 47.6	6 37/64 167	5 127	1 7/8 48	25/32 20	21/32 17	45/64 18	3 21/32 93	1.6929 43	0.8858 22.5	M14	1/2 UK207	P 207	HS2307 H2307 HA2307	1.5	
UKP208+HE2308 208+HS2308 208+H2308	1 1/4 1 1/8 35	1 15/16 49.2	7 1/4 184	5 25/64 137	2 1/8 54	25/32 20	21/32 17	45/64 18	3 27/32 98	1.8110 46	0.9646 24.5	M14	1/2 UK208	P 208	HE2308 HS2308 H2308	2.0	
UKP209+HA2309 209+HE2309 209+H2309	1 7/16 1 1/2 40	2 1/8 54.0	15 7/32 190	5 3/4 146	2 1/8 54	25/32 20	21/32 17	25/32 20	4 3/16 106	1.9685 50	1.0236 26	M14	1/2 UK209	P 209	HA2309 HE2309 H2309	2.3	
UKP210+HS2310 210+HA2310 210+HE2310 210+H2310	1 5/8 11/16 1 1/16 1 1/4 45	2 1/4 57.2	8 1/8 206	6 1/4 159	2 3/8 60	29/32 23	25/32 20	53/64 21	4 1/2 114	2.1654 55	1.0827 27.5	M16	5/8 UK210	P 210	HS2310 HA2310 HE2310 H2310	3.0	
UKP211+HS2311 211+HA2311 211+H2311 211+HE2311	1 7/8 15/16 2 50	2 1/2 63.5	8 5/8 219	6 47/64 171	2 3/8 60	29/32 23	25/32 20	29/32 23	4 31/32 126	2.3228 59	1.1221 28.5	M16	5/8 UK211	P 211	HS2311 HA2311 H2311 HE2311	3.5	
UKP212+HS2312 212+H2312	2 1/8 55	2 3/4 69.8	9 1/2 241	7 1/4 184	2 3/4 70	29/32 23	25/32 20	1 25	5 7/16 138	2.4409 62	1.2205 31	M16	5/8 UK212	P 212	HS2312 H2312	4.7	
UKP213+HA2313 213+HE2313 213+H2313 213+HS2313	2 3/16 2 1/4 2 3/8 60	3 76.2	10 7/16 265	8 203	2 3/4 70	1 3/32 28	1 25	1 1/16 27	5 15/16 151	2.5591 65	1.2992 33	M20	3/4 UK213	P 213	HA2313 HE2313 H2313 HS2313	5.9	
UKP215+HA2315 215+HE2315 215+H2315	2 7/16 2 1/2 65	3 1/4 82.6	10 13/16 275	8 17/32 217	2 29/32 74	1 3/32 28	1 25	1 3/32 28	6 13/32 163	2.8740 73	1.3976 35.5	M20	3/4 UK215	P 215	HA2315 HE2315 H2315	7.6	
UKP216+HA2316 216+HE2316 216+H2316	2 11/16 2 3/4 70	3 1/2 88.9	11 1/2 292	9 1/8 232	3 1/16 78	1 3/32 28	1 25	1 3/16 30	6 7/8 175	3.0709 78	1.5354 39	M20	3/4 UK216	P 216	HA2316 HE2316 H2316	9.2	
UKP217+HA2317 217+H2317 217+HE2317	2 15/16 3 75	3 3/4 95.2	12 7/32 310	9 23/32 247	3 9/32 83	1 3/32 28	1 25	1 11/32 34	7 3/8 187	3.2283 82	1.6142 41	M20	3/4 UK217	P 217	HA2317 H2317 HE2317	12.9	
UKP218+H2318		80	4 101.6	12 7/8 327	10 5/16 262	3 15/32 88	1 3/16 30	1 1/16 27	11/32 34	7 7/8 200	3.3858 86	1.6535 42	M22	7/8 UK218	P 218	H2318	16.0

## 立式座

Pillow Blocks SBP 200 (normal-duty)

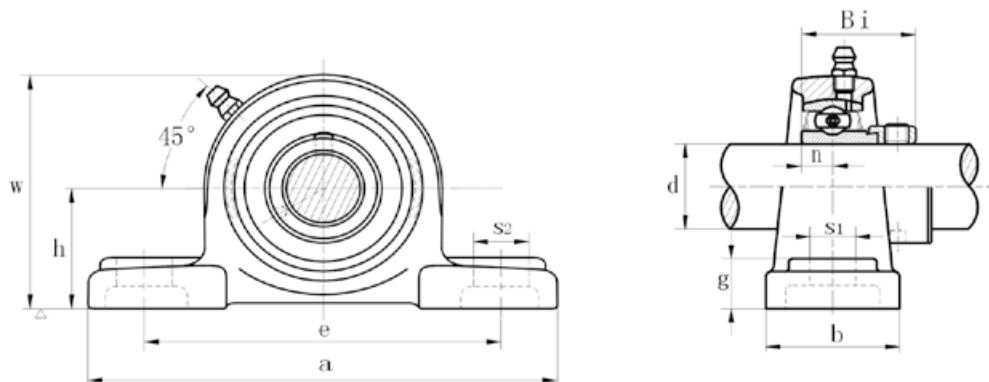


带座轴承代号 Bearing unit No.	轴径 Shaft Dia.  d (in.) (mm)	外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)									螺栓规格 Bolt Size (mm) (in.)	轴承代号 Bearing No.	座代号 Housing No.	重量 Weight (kg)	
		h	a	e	b	S2	S1	g	w	Bi					
SBP 201 201-8	12 30.2	1 $\frac{1}{16}$ 30.2	4 $\frac{1}{16}$ 125	3 $\frac{1}{32}$ 96	1 $\frac{1}{16}$ 32	5 $\frac{1}{16}$ 16	1 $\frac{1}{16}$ 12	5 $\frac{1}{32}$ 13	2 $\frac{1}{16}$ 57	0.8661 22	0.2362 6.0	M10 3/8	SB 201 201-8	P 201	0.63
SBP 202 202-10	15 30.2	1 $\frac{1}{16}$ 30.2	4 $\frac{1}{16}$ 125	3 $\frac{1}{32}$ 96	1 $\frac{1}{16}$ 32	5 $\frac{1}{16}$ 16	1 $\frac{1}{16}$ 12	5 $\frac{1}{32}$ 13	2 $\frac{1}{16}$ 57	0.8661 22	0.2362 6.0	M10 3/8	SB 202 202-10	P 202	0.63
SBP 203 203-11	1 $\frac{11}{16}$ 30.2	1 $\frac{1}{16}$ 125	4 $\frac{1}{16}$ 96	3 $\frac{1}{32}$ 32	1 $\frac{1}{16}$ 16	5 $\frac{1}{16}$ 12	1 $\frac{1}{16}$ 13	5 $\frac{1}{32}$ 13	2 $\frac{1}{16}$ 57	0.8661 22	0.2362 6.0	M10 3/8	SB 203 203-11	P 203	0.63
SBP 204-12 204	3/4 20	1 $\frac{5}{16}$ 33.3	5 127	3 $\frac{3}{4}$ 95	1 $\frac{1}{2}$ 38	5 $\frac{1}{8}$ 16	1 $\frac{1}{2}$ 13	3 $\frac{5}{64}$ 14	2 $\frac{9}{16}$ 65	0.9843 25	0.2756 7.0	M10 3/8	SB 204-12 204	P 204	0.63
SBP 205-14 205-15 205 205-16	7/8 15/16 1 25	1 $\frac{7}{16}$ 36.5	5 $\frac{1}{2}$ 140	4 $\frac{1}{8}$ 105	1 $\frac{1}{2}$ 38	5 $\frac{1}{8}$ 16	1 $\frac{1}{2}$ 13	5 $\frac{1}{8}$ 16	2 $\frac{51}{64}$ 71	1.0630 27	0.2953 7.5	M10 3/8	SB 205-14 205-15 205 205-16	P 205	0.83
SBP 206-18 206 206-19 206-20	1 $\frac{1}{8}$ 1 $\frac{3}{16}$ 1 $\frac{1}{4}$ 30	1 $\frac{11}{16}$ 42.9	6 $\frac{1}{2}$ 165	4 $\frac{9}{64}$ 121	1 $\frac{7}{8}$ 48	2 $\frac{5}{32}$ 20	2 $\frac{1}{32}$ 17	2 $\frac{1}{32}$ 17	3 $\frac{17}{64}$ 83	1.1811 30	0.3150 8.0	M14 1/2	SB 206-18 206 206-19 206-20	P 206	1.34
SBP 207-20 207-21 207-22 207 207-23	1 $\frac{1}{4}$ 1 $\frac{5}{16}$ 1 $\frac{3}{8}$ 35	1 $\frac{7}{8}$ 47.6	6 $\frac{37}{64}$ 167	5 127	1 $\frac{7}{8}$ 48	2 $\frac{5}{32}$ 20	2 $\frac{1}{32}$ 17	5 $\frac{15}{64}$ 18	3 $\frac{21}{32}$ 93	1.2598 32	0.3346 8.5	M14 1/2	SB 207-20 207-21 207-22 207 207-23	P 207	1.57
SBP 208-24 208-25 208	1 $\frac{1}{2}$ 1 $\frac{9}{16}$ 40	1 $\frac{15}{16}$ 49.2	7 $\frac{1}{4}$ 184	5 $\frac{25}{64}$ 137	2 $\frac{1}{8}$ 54	2 $\frac{5}{32}$ 20	2 $\frac{1}{32}$ 17	4 $\frac{5}{64}$ 18	3 $\frac{27}{32}$ 98	1.3386 34	0.3543 9.0	M14 1/2	SB 208-24 208-25 208	P 208	2.04
SBP 209-26 209-27 209-28 209	1 $\frac{5}{8}$ 1 $\frac{11}{16}$ 1 $\frac{3}{4}$ 45	2 $\frac{1}{8}$ 54.0	7 $\frac{15}{32}$ 190	5 $\frac{3}{4}$ 146	2 $\frac{1}{8}$ 54	2 $\frac{5}{32}$ 20	2 $\frac{1}{32}$ 17	2 $\frac{5}{32}$ 20	4 $\frac{3}{16}$ 106	1.6220 41.2	0.4016 10.2	M14 1/2	SB 209-26 209-27 209-28 209	P 209	2.17
SBP 210-30 210-31 210 210-32	1 $\frac{7}{8}$ 1 $\frac{15}{16}$ 2 50	2 $\frac{1}{4}$ 57.2	8 $\frac{1}{8}$ 206	6 $\frac{1}{4}$ 159	2 $\frac{3}{8}$ 60	2 $\frac{9}{32}$ 23	2 $\frac{5}{32}$ 20	5 $\frac{3}{64}$ 21	4 $\frac{1}{2}$ 114	1.713 43.5	0.4331 11.1	M16 5/8	SB 210-30 210-31 210 210-32	P 210	2.48
SBP 211-32 211-34 211 211-35	2 2 $\frac{1}{8}$ 2 $\frac{3}{16}$ 55	2 $\frac{1}{2}$ 63.5	8 $\frac{5}{8}$ 219	6 $\frac{47}{64}$ 171	2 $\frac{3}{8}$ 60	2 $\frac{9}{32}$ 23	2 $\frac{5}{32}$ 20	2 $\frac{9}{32}$ 23	4 $\frac{31}{64}$ 126	1.7835 45.3	0.4646 11.8	M16 5/8	SB 211-32 211-34 211 211-35	P 211	3.24
SBP 212-36 212 212-38 212-39	2 $\frac{1}{4}$ 2 $\frac{3}{8}$ 2 $\frac{7}{16}$ 60	2 $\frac{3}{4}$ 69.8	9 $\frac{1}{2}$ 241	7 $\frac{1}{4}$ 184	2 $\frac{3}{4}$ 70	2 $\frac{9}{32}$ 23	2 $\frac{5}{32}$ 20	1 25	5 $\frac{7}{16}$ 138	2.1142 53.7	0.5866 14.9	M16 5/8	SB 212-36 212 212-38 212-39	P 212	5.26

## 立式座

Pillow Blocks

SAP 200 (normal-duty)

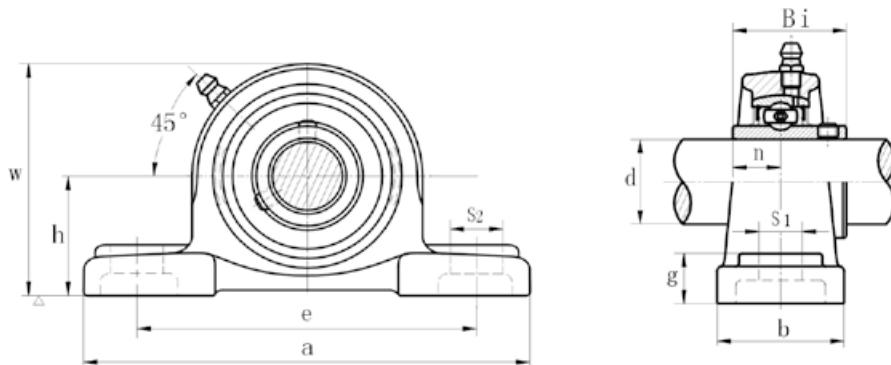


带座轴承代号 Bearing unit No.	轴径 Shaft Dia. (in.) (mm)	外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)										螺栓规格 Bolt Size (mm) (in.)	轴承代号 Bearing No.	座代号 Housing No.	重量 Weight (kg)
		h	a	e	b	S2	S1	g	w	Bi	n				
SAP 201 201-8	1/2 30.2	1 1/16 30.2	4 5/16 125	3 5/16 96	1 1/16 32	5/16 16	1 1/16 12	3/16 13	2 1/4 57	1.1260 28.6	0.2560 6.5	M10 3/8	SA 201 201-8	P 201	0.65
SAP 202 202-10	5/8 30.2	1 1/16 30.2	4 5/16 125	3 5/16 96	1 1/16 32	5/16 16	1 1/16 12	3/16 13	2 1/4 57	1.1260 28.6	0.2560 6.5	M10 3/8	SA 202 202-10	P 202	0.65
SAP 203 203-11	11/16 30.2	1 1/16 30.2	4 5/16 125	3 5/16 96	1 1/16 32	5/16 16	1 1/16 12	3/16 13	2 1/4 57	1.1260 28.6	0.2560 6.5	M10 3/8	SA 203 203-11	P 203	0.65
SAP 204-12 204	3/4 20	1 5/16 33.3	5 127	3 3/4 95	1 1/2 38	5/8 16	1/2 13	35/64 14	2 9/16 65	1.2205 31.0	0.2953 7.5	M10 3/8	SA 204-12 204	P 204	0.65
SAP 205-14 205-15 205 205-16	7/8 15/16 1 25	1 1/16 36.5	5 1/2 140	4 1/8 105	1 1/2 38	5/8 16	1/2 13	5/8 16	2 51/64 71	1.2205 31.0	0.2953 7.5	M10 3/8	SA 205-14 205-15 205 205-16	P 205	0.85
SAP 206-18 206 206-19 206-20	1 1/8 1 3/16 1 1/4 30	1 1/16 42.9	6 1/2 165	4 9/64 121	1 7/8 48	25/32 20	21/32 17	21/32 17	3 17/64 83	1.4055 35.7	0.3543 9	M14 1/2	SA 206-18 206 206-19 206-20	P 206	1.4
SAP 207-20 207-21 207-22 207 207-23	1 1/4 1 3/16 1 3/8 1 7/16 35	1 7/8 47.6	6 37/64 167	5 127	1 7/8 48	25/32 20	21/32 17	45/64 18	3 21/32 93	1.5315 38.9	0.3740 9.5	M14 1/2	SA 207-20 207-21 207-22 207 207-23	P 207	1.68
SAP 208-24 208-25 208	1 1/2 9/16 40	1 15/16 49.2	7 1/4 184	5 25/64 137	2 1/8 54	25/32 20	21/32 17	45/64 18	3 27/32 98	1.7205 43.7	0.4331 11	M14 1/2	SA 208-24 208-25 208	P 208	2.12
SAP 209-26 209-27 209-28 209	1 5/8 1 11/16 1 3/4 45	2 1/8 54.0	7 15/32 190	5 3/4 146	2 1/8 54	25/32 20	21/32 17	25/32 20	4 3/16 106	1.7205 43.7	0.4331 11	M14 1/2	SA 209-26 209-27 209-28 209	P 209	2.39
SAP 210-30 210-31 210 210-32	1 7/8 1 15/16 2 50	2 1/4 57.2	8 1/8 206	6 1/4 159	2 3/8 60	29/32 23	25/32 20	53/64 21	4 1/2 114	1.7205 43.7	0.4331 11	M16 5/8	SA 210-30 210-31 210 210-32	P 210	2.59
SAP 211-32 211-34 211 211-35	2 2 1/8 55	2 1/2 63.5	8 5/8 219	6 47/64 171	2 3/8 60	29/32 23	25/32 20	29/32 23	31/32 126	1.9055 48.4	0.4724 12	M16 5/8	SA 211-32 211-34 211 211-35	P 211	3.36
SAP 212-36 212 212-38 212-39	2 1/4 2 3/8 2 7/16 60	2 3/4 69.8	9 1/2 241	7 1/4 184	2 3/4 70	29/32 23	25/32 20	1 25	5 7/16 138	2.0905 53.1	0.5315 13.5	M16 5/8	SA 212-36 212 212-38 212-39	P 212	5.16

# 立式座

Pillow Blocks

UCP X00 (medium-duty)

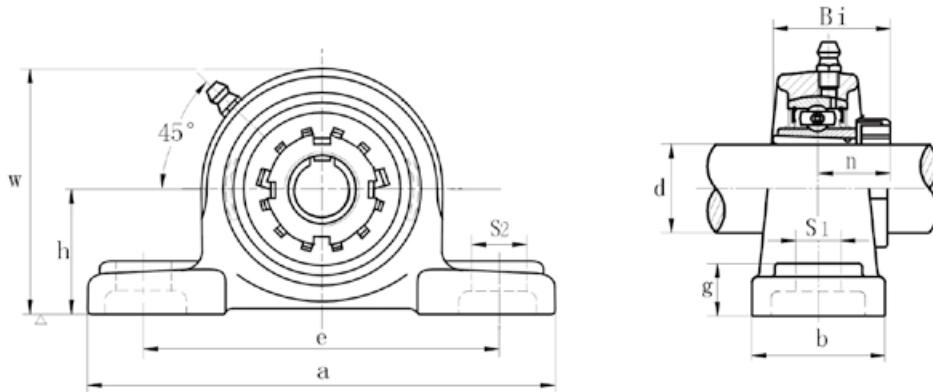


带座轴承代号 Bearing unit No.	轴径 Shaft Dia. (in.) (mm)	外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)										螺栓规格 Bolt Size (mm)	轴承代号 Bearing No.	座代号 Housing No.	重量 Weight (kg)		
		d	h	a	e	b	S2	S1	g	w	Bi						
UCP X05 X05-14 X05-16	25 7/8 1	25 1 1/4 44.4	1 1/4 6 1/4 159	4 1/16 119	2	51 20	51/64 17	21/32 18	45/64 85	3 11/32 38.1	1.5000 15.9	M14	1/2	UC X05 X05-14 X05-16	P X05	1.50	
UCP X06 X06-18 X06-19 X06-20	30 1 1/8 1 3/16 1 1/4	30 47.6	1 7/8 175	6 7/8 127	5	2 1/4 57	51/64 20	21/32 17	25/64 20	3 15/64 94	1.6890 42.9	0.6890 17.5	M14	1/2	UC X06 X06-18 X06-19 X06-20	P X06	2.00
UCP X07-20 X07-22 X07 X07-23	35 1 7/16	35 54.0	2 1/8 203	8 144	2 1/4 57	1	21/32 25 17	55/64 22	4 1/8 105	1.9370 49.2	0.7480 19.0	M14	1/2	UC X07-20 X07-22 X07 X07-23	P X07	2.70	
UCP X08-24 X08	40 1 1/2	40 58.7	2 5/8 222	8 3/4 156	6 5/8 67	2 5/8 27	1 1/16 20	25/32 26	4 23/64 113	1.9370 49.2	0.7480 19.0	M16	5/8	UC X08-24 X08	P X08	3.50	
UCP X09-26 X09-27 X09-28 X09	45 1 5/8 11/16 1 3/4	45 58.7	2 5/16 222	8 1/2 156	6 5/32 67	2 5/8 27	1 1/16 20	25/32 26	4 1/16 116	2.0315 51.6	0.7480 19.0	M16	5/8	UC X09-26 X09-27 X09-28 X09	P X09	3.60	
UCP X10-31 X10 X10-32	50 1 15/16 2	50 63.5	2 1/2 241	9 1/2 171	2 7/8 73	1 9/16 30	25/32 20	1 1/16 27	4 31/64 126	2.1890 55.6	0.8740 22.2	M16	5/8	UC X10-31 X10 X10-32	P X10	4.40	
UCP X11 X11-32 X11-35 X11-36	55 2 2 3/16 2 1/4	55 69.8	2 3/4 260	10 1/4 184	7 1/4 79	3 1/8 30	1 9/16 25	1 3/16 30	5 15/32 139	2.5630 65.1	1.0000 25.4	M20	3/4	UC X11 X11-32 X11-35 X11-36	P X11	6.30	
UCP X12 X12-36 X12-38 X12-39	60 2 1/4 2 3/8 2 7/16	60 76.2	11 1/4 286	8 203	3 9/32 83	1 1/16 30	1 25	1 1/16 32	5 31/64 152	2.5630 65.1	1.0000 25.4	M20	3/4	UC X12 X12-36 X12-38 X12-39	P X12	7.40	
UCP X13-40 X13	65 2 1/2	65 76.2	11 1/4 286	8 203	3 9/32 83	1 1/6 30	1 25	1 1/64 32	6 1/6 154	2.9370 74.6	1.1890 30.2	M20	3/4	UC X13-40 X13	P X13	7.70	
UCP X14-44 X14	70 2 3/4	70 88.9	3 1/2 330	13 229	9 9/32 89	3 1/2 40	1 3/64 27	1 1/8 35	6 23/32 171	3.0630 77.8	1.3110 33.3	M22	7/8	UC X14-44 X14	P X14	10.60	
UCP X15-47 X15-48 3	75 2 15/16 3	75 88.9	13 330	9 9/32 229	3 1/2 89	1 1/64 40	1 1/16 27	1 1/8 35	6 2/3 175	3.2520 82.6	1.3110 33.3	M22	7/8	UC X15 X15-47 X15-48	P X15	11.10	
UCP X16 X16-50	80 3 1/8	80 101.6	15 381	11 5/32 283	4 1/32 102	1 17/64 40	1 1/16 27	1 21/32 42	7 21/16 195	3.3740 85.7	1.3425 34.1	M22	7/8	UC X16 X16-50	P X16	16.20	
UCP X17 X17-52	85 3 1/4	85 101.6	15 381	11 5/32 283	4 1/32 102	1 3/64 40	1 1/16 27	1 23/32 42	7 2/3 200	3.7795 96.0	1.5630 39.7	M22	7/8	UC X17 X17-52	P X17	16.50	
UCP X18-56 X18	90 3 1/2	90 101.6	17 381	11 5/32 283	4 3/4 111	1 15/64 40	1 1/16 27	1 19/64 45	8 1/32 204	4.0945 104.0	1.6890 42.9	M22	7/8	UC X18-56 X18	P X18	18.00	
UCP X20 X20-64	100 4	100 127.0	17 432	13 5/32 337	4 3/4 121	1 17/64 40	1 1/16 33	2 1/64 52	9 21/32 245	4.6260 117.5	1.9370 49.2	M27	1	UC X20 X20-64	P X20	31.80	

## 立式座

Pillow Blocks

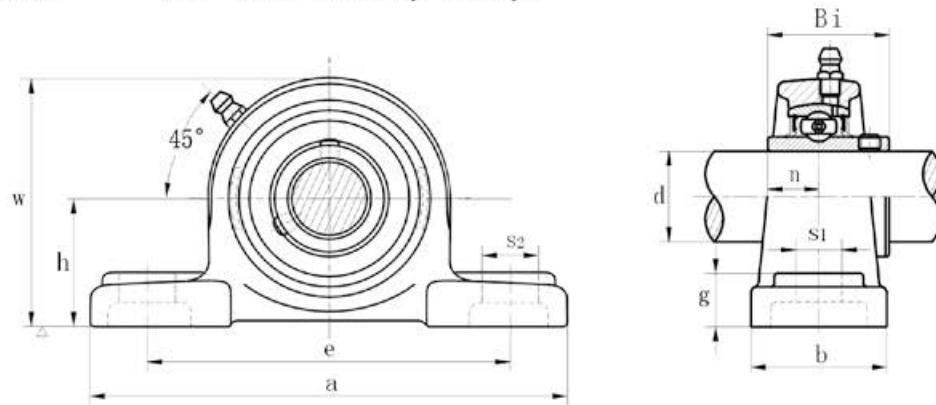
UKP X00 (medium-duty)



带座轴承代号 Bearing unit No.	轴径 Shaft Dia. <small>d (in.) (mm)</small>	外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)									螺栓规格 Bolt Size <small>(mm) (in.)</small>	轴承代号 Housing No.	座代号 Housing No.	重量 Weight (kg)				
		h	a	e	b	S2	S1	g	w	Bi								
UKPX05+HE2305 X05+H2305	3/4 20	1 1/4 44.4	6 1/4 159	4 11/16 119	2 51	5/16 20	21/32 17	15/64 18	3 1/32 85	1.3778 35	0.7677 19.5	M14	1/2	UK X05	P X05	1.60		
UKPX06+HS2306 X06+HA2306 X06+H2306 X06+HE2306	7/8 15/16 1 25	1 7/8 47.6	6 7/8 175	5 127	2 1/4 57	51/64 20	21/32 17	25/32 20	3 45/64 94	1.4960 38	0.8268 21	M14	1/2	UK X06	P X06	2.10		
UKPX07+HS2307 X07 X07+H2307	1 1/8 1 3/16 30	2 1/8 54.0	8 203	5 29/32 144	2 1/4 57	25/32 20	21/32 17	13/16 21	4 1/8 105	1.6929 43	0.8858 22.5	M14	1/2	UK X07	P X07	2.70		
UKPX08+HE2308 X08+HS2308 X08+H2308	1 1/4 1 3/8 35	2 5/16 58.7	8 3/4 222	6 5/32 156	2 1/2 67	29/32 23	25/32 20	1 1/32 26	4 29/64 113	1.8110 46	0.9646 24.5	M16	5/8	UK X08	P X08	3.50		
UKPX09+HA2309 X09+HE2309 X09+H2309	1 7/16 1 1/2 40	2 5/16 58.7	8 3/4 222	6 5/32 156	2 1/2 67	29/32 23	25/32 20	1 1/32 26	4 1/16 116	1.9685 50	1.0236 26	M16	5/8	UK X09	P X09	3.70		
UKPX10+HS2310 X10+HA2310 X10+HE2310 X10+H2310	1 5/8 1 1/16 1 1/4 45	2 1/2 63.5	9 1/2 241	6 23/32 171	2 1/2 73	29/32 23	25/32 20	1 1/6 27	4 3/16 126	2.1654 55	1.0827 27.5	M16	5/8	UK X10	P X10	4.30		
UKPX11+HS2311 X11+HA2311 X11+H2311 X11+HE2311	1 7/8 1 15/16 1 1/16 2 50	2 3/4 69.8	10 1/4 260	7 1/4 184	3 1/8 79	1 1/32 28	1 25	1 1/16 30	5 15/32 139	2.3228 59	1.1221 28.5	M20	3/4	UK X11	P X11	5.8		
UKPX12+HS2312 X12+H2312	2 1/8 55	3 76.2	11 1/4 286	8 203	3 9/32 83	1 1/32 28	1 25	1 5/16 33	5 3/32 152	2.4409 62	1.2205 31	M20	3/4	UK X12	P X12	7.10		
UKPX13+HA2313 X13+HE2313 X13+H2313 X13+HS2313	2 3/16 2 1/4 60	3 76.2	11 1/4 286	8 203	3 9/32 83	1 1/32 28	1 25	1 1/16 33	6 1/16 154	2.5591 65	1.2992 33	M20	3/4	UK X13	P X13	7.20		
UKPX15+HA2315 X15+HE2315 X15+H2315	2 7/16 2 1/2 65	3 1/2 88.9	13 330	9 1/32 229	3 1/2 89	1 3/16 30	1 1/8 27	1 1/8 35	6 7/8 175	2.8740 73	1.3976 35.5	M22	7/8	UK X15	P X15	11.50		
UKPX16+HA2316 X16+HE2316 X16+H2316	2 11/16 2 3/4 70	4 101.6	15 381	11 5/32 283	4 1/32 102	1 3/16 30	1 1/16 27	1 1/16 40	7 1/16 195	3.0709 78	1.5351 39	M22	7/8	UK X16	P X16	16.50		
UKPX17+HA2317 X17+H2317 X17+HE2317	2 15/16 3 80	4 101.6	15 381	11 5/32 283	4 1/32 102	1 3/16 30	1 1/8 27	1 1/8 40	7 7/8 200	3.2283 82	1.6142 41	M22	7/8	UK X17	P X17	17.00		
UKPX18+H2318		4 101.6	15 381	11 5/32 283	4 1/8 111	1 1/16 30	1 1/16 27	1 1/16 40	8 1/32 204	3.3858 86	1.6535 42	M22	7/8	UK X18	P X18	18.50		
UKPX20+HE2320 X20+H2320	3 1/2 90	5 127.0	17 432	13 5/32 337	4 1/4 121	1 13/32 36	1 1/16 33	1 25/32 45	9 2/32 245	3.8189 97	2.2047 56	M27	1	UK X20	P X20	32.10		

# 立式座

Pillow Blocks      UCP 300 (heavy-duty)

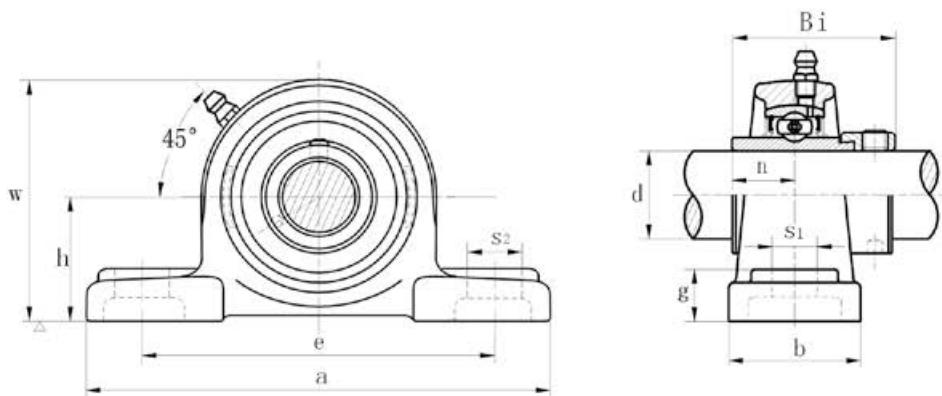


带座轴承代号 Bearing unit No.	轴径 Shaft Dia. (in.) (mm)	外形尺寸(英寸)或(毫米) Dimensions (in.) or (mm)									螺栓规格 Bolt Size (mm)	轴承代号 Bearing No.	座代号 Housing No.	重量 Weight (kg)				
		d	h	a	e	b	S2	S1	g	w	Bi	II						
UCP 305 305-14 305-16	1 1/8 25	1 1/8 45	1 1/8 175	6 7/8 132	5 3/16 45	1 1/4 20	25/32 17	7/16 16	5/8 85	3 11/16 38	1.4951	0.5906	M14	1/2	UC 305 305-14 305-16	P 305	1.6	
UCP 306-18 306 306-19	1 1/8 30	1 1/8 50	1 1/8 180	7 3/8 140	5 1/2 50	1 31/32 20	25/32 17	3/4 19	3 1/4 95	1.6929	0.6693	M14	1/2	UC 306-18 306 306-19	P 306	2.1		
UCP 307-20 307-22 307 307-23	1 1/8 35	1 1/8 56	2 13/16 210	8 9/16 160	6 5/16 27	2 7/8 25	1 1/8 17	7/16 21	5/8 106	4 11/16 48	1.8897	0.7480	M14	1/2	UC 307-20 307-22 307 307-23	P 307	2.8	
UCP 308-24 308	1 1/2 40	1 1/2 60	2 23/32 220	8 5/16 170	6 1/16 60	2 1/8 60	1 1/8 17	21/32 23	25/32 116	4 9/16 52	2.0472	0.7480	M14	1/2	UC 308-24 308	P 308	3.6	
UCP 309-28 309	1 1/4 45	1 1/4 67	2 11/32 215	9 11/16 190	7 15/16 67	2 5/8 30	1 1/8 30	25/32 20	1 25	5/8 129	2.2441	0.8661	M16	5/8	UC 309-28 309	P 309	4.7	
UCP 310-31 310	1 15/16 50	1 15/16 75	2 6/16 275	10 1/16 212	8 1/16 75	2 15/32 35	1 1/8 20	25/32 20	5/8 143	5 7/16 61	2.4015	0.8661	M16	5/8	UC 310-31 310	P 310	6.4	
UCP 311-32 311	2 55	2 80	3 1/8 310	12 5/16 236	9 5/16 80	3 3/32 38	1 1/2 20	25/32 31	7/32 154	6 1/16 66	2.5984	0.9842	M16	5/8	UC 311-32 311	P 311	7.8	
UCP 312 312-36	2 1/4 60	2 1/4 85	3 1/8 330	13 250	9 5/16 85	3 1/8 38	1 1/2 25	1 33	5/16 165	6 1/2 71	2.7953	1.0236	M20	3/4	UC 312 312-36	P 312	9.4	
UCP 313-40 313	2 1/2 65	2 1/2 90	3 35/64 340	13 3/16 260	10 1/16 90	3 7/32 38	1 1/2 25	1 36	6 15/16 75	6 1/2 75	2.9528	1.1811	M20	3/4	UC 313-40 313	P 313	10.3	
UCP 314-44 314	2 3/4 70	2 3/4 95	3 17/64 360	14 3/16 280	11 1/16 90	3 1/32 40	1 1/16 27	1 1/16 40	7 3/4 187	7 3/4 78	3.0709	1.2992	M22	5/8	UC 314-44 314	P 314	11.9	
UCP 315 315-47 315-48	2 15/16 75	2 15/16 100	3 13/16 380	14 3/16 290	11 1/16 100	3 1/16 40	1 1/16 27	1 1/16 40	7 3/4 198	3 2283 82	3.2283	1.2598	M22	5/8	UC 315 315-47 315-48	P 315	14.5	
UCP 316 316-50	3 1/2 80	3 1/2 106	4 11/16 400	15 1/4 300	11 1/16 110	4 1/16 40	1 1/16 27	1 1/16 45	8 1/2 210	8 1/2 86	3.3858	1.3386	M22	5/8	UC 316 316-50	P 316	17.1	
UCP 317 317-52	3 1/4 85	3 1/4 112	4 13/32 420	18 1/16 320	12 1/16 110	4 1/16 45	1 1/16 33	1 1/16 45	8 1/2 220	8 1/2 96	3.7795	1.5748	M27	1	UC 317 317-52	P 317	19.2	
UCP 318-56 318	3 1/2 90	3 1/2 118	4 15/32 430	16 1/16 330	13 110	4 1/16 45	1 1/16 33	1 1/16 50	9 1/2 235	9 1/2 96	3.7795	1.5748	M27	1	UC 318-56 318	P 318	21.1	
UCP 319			4 3/8 95	15 1/16 125	15 1/16 470	14 3/16 360	4 3/8 120	1 1/16 50	1 1/16 36	9 3/8 103	4.0551	1.6142	M30	1 1/8	UC 319	P 319	28.2	
UCP 320 320-64	4 100	4 140	5 3/16 140	19 5/16 490	14 3/16 380	4 23/32 120	1 31/32 50	1 1/2 55	10 5/16 55	4 2519 275	1.6535	M30	1 1/8	UC 320 320-64	P 320	34.8		
UCP 322			6 1/2 110	20 1/16 150	20 1/16 520	15 1/16 400	5 1/2 140	2 5/32 55	1 1/16 40	2 1/8 60	11 1/16 296	4.6063	1.8110	M33	1 1/4	UC 322	P 322	43.2
UCP 324			6 1/2 120	22 1/16 160	22 1/16 570	15 1/16 450	5 1/2 140	2 5/32 55	1 1/16 40	2 1/8 70	12 1/16 126	4.9606	2.0079	M33	1 1/4	UC 324	P 324	54.0
UCP 326			7 1/2 130	23 1/16 180	23 1/16 600	16 1/16 480	5 1/2 140	2 5/32 55	1 1/16 40	3 5/16 80	13 3/16 355	5.3150	2.1260	M33	1 1/4	UC 326	P 326	72.1
UCP 328			7 1/2 140	24 1/16 200	24 1/16 620	19 1/16 500	5 1/2 140	2 5/32 55	1 1/16 40	3 5/16 80	15 1/16 393	5.7086	2.3228	M33	1 1/4	UC 328	P 328	91.2

## 立式座

Pillow Blocks

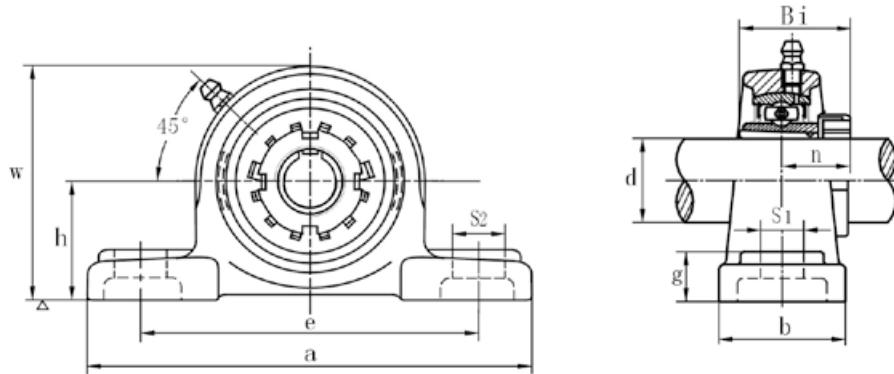
HCP 300 (heavy-duty)



带座轴承代号 Bearing unit No.	轴径 Shaft Dia. d (in.) (mm)	外形尺寸(英寸)或(毫米) Dimensions (in.) or (mm)										螺栓规格 Bolt Size (mm) (in.)	轴承代号 Bearing No.	座代号 Housing No.	重量 Weight (kg)	
		h	a	e	b	S2	S1	g	w	Bi	n					
HCP 305 305-14 305-16	1 1/8 25 1 45	1 9/16 175	6 7/8 132	5 3/16 45	1 3/4 20	25/32 17	1 1/8 16	5/8 85	3 1/8 85	1.8425 46.8	0.6575 15.7	M14	1/2	HC 305 305-14 305-16	P 305	1.4
HCP 306-18 306 306-19	1 1/8 30 1 3/16 50	1 31/32 180	7 3/8 140	5 1/2 50	1 1/8 20	25/32 17	21/32 19	3/4 95	3/4 95	1.9685 50	0.5890 17.5	M14	1/2	HC 306-18 306 306-19	P 306	2.2
HCP 307-20 307-22 307 307-23	1 1/4 35 1 1/8 56	2 13/16 210	8 5/8 160	6 5/16 56	2 1/2 25	1 1/8 17	21/32 21	5 3/8 106	4 11/16 51.5	2.0315 18.3	0.7205 M14	1/2	HC 307-20 307-22 307 307-23	P 307	2.9	
HCP 308-24 308	1 1/2 40	2 23/32 60	8 3/8 220	6 11/16 170	2 3/8 60	1 1/8 27	21/32 17	29/32 23	4 9/16 116	2.2480 57.1	0.7795 M14	1/2	HC 308-24 308	P 308	3.7	
HCP 309-28 309	1 3/4 45	2 11/16 67	9 23/32 245	7 15/32 190	2 5/8 67	1 1/8 30	29/32 20	1 25	5 5/8 129	2.3110 58.7	0.7795 M16	5/8	HC 309-28 309	P 309	4.8	
HCP 310-31 310	1 15/16 50	2 61/64 75	13/16 275	11/8 212	2 15/32 75	1 3/8 35	25/32 20	1 7/64 28	5/8 143	2.6220 66.5	0.9585 24.6	M16	5/8	HC 310-31 310	P 310	6.6
HCP 311-32 311	2 55	3 5/32 80	12 7/32 310	9 5/32 236	3 5/32 80	1 1/2 38	25/32 20	1 1/32 31	6 1/16 154	2.8710 73	1.0945 M16	5/8	HC 311-32 311	P 311	8.1	
HCP 312 312-36	2 1/2 60	3 11/32 85	13 330	9 23/32 250	3 11/32 85	1 1/2 38	1 25	1 5/16 33	6 1/2 165	3.1260 79.4	1.2185 M20	3/4	HC 312 312-36	P 312	9.7	
HCP 313-40 313	2 3/4 65	3 35/64 90	13 3/8 340	10 1/2 260	3 15/32 90	1 1/2 38	1 25	1 3/32 36	6 15/16 176	3.3740 85.7	1.2795 M20	3/4	HC 313-40 313	P 313	11.3	
HCP 314-44 314	2 5/8 70	3 47/64 95	14 3/8 360	11 1/2 280	3 17/32 90	1 2/16 40	1 1/8 27	1 9/16 40	7 23/32 187	3.6260 92.1	1.3445 M22	7/8	HC 314-44 314	P 314	11.9	
HCP 315 315-47 315-48	2 15/16 75 3	3 15/16 100	14 1/8 380	11 1/2 290	3 15/16 100	1 2/16 40	1 1/8 27	1 9/16 40	7 23/32 198	3.9370 109.3	1.4685 M22	7/8	HC 315 315-47 315-48	P 315	15.5	
HCP 316 316-50	3 1/2 80	4 11/16 106	15 1/4 400	11 13/16 300	4 11/32 110	1 2/16 40	1 1/8 27	1 9/16 45	8 17/32 15	4.1890 210	1.5945 M22	7/8	HC 316 316-50	P 316	18.1	
HCP 317 317-52	3 3/4 85	4 12/16 112	16 7/8 420	12 19/32 320	4 12/32 110	1 25/32 45	1 5/16 33	1 10/16 45	8 21/32 220	4.3110 109.5	1.6535 M27	1	HC 317 317-52	P 317	20.2	
HCP 318-56 318	3 5/8 90	4 31/64 118	16 15/16 430	13 3/8 330	4 11/32 110	1 2/16 45	1 3/16 33	1 11/16 50	9 1/4 238	4.5630 115.9	1.7165 M27	1	HC 318-56 318	P 318	22.1	
HCP 319 319-60		4 59/64 95	18 1/2 470	14 23/32 360	4 23/32 120	1 13/16 50	1 1/8 36	1 13/16 55	9 27/32 275	4.8150 122.3	1.8125 M30	1 1/8	HC 319	P 319	29.2	
HCP 320 320-64	4	5 33/64 100	19 5/8 140	14 23/32 190	4 23/32 380	1 31/32 120	1 1/8 50	2 5/16 36	10 53/64 55	5.0530 128.6	1.9585 M30	1 1/8	HC 320 320-64	P 320	36.8	

# 立式座

Pillow Blocks      UKP 300 (heavy-duty)



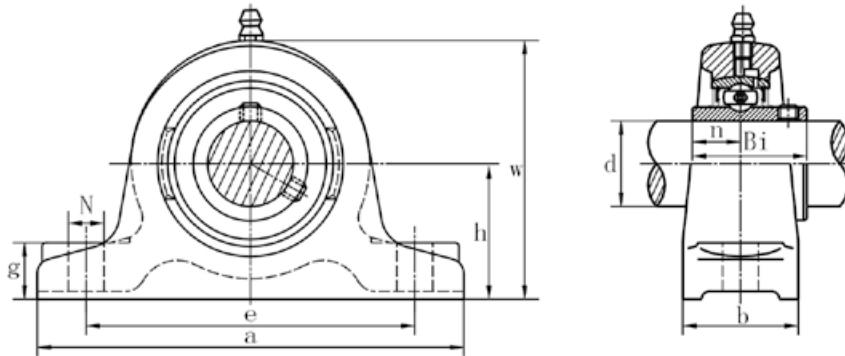
带座轴承代号 Bearing unit No.	轴径 Shaft Dia. (in.) (mm)	外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)									螺栓规格 Bolt Size (mm) (in.)	轴承代号 Bearing No.	座代号 Housing No.	重量 Weight (kg)	
		h	a	e	b	S2	S1	g	w	Bi					
UKP305+HS2305 305+H2305	1/4 20	1 15/64 45	6 7/8 175	5 3/16 132	1 3/4 45	25/32 20	21/32 17	5/8 16	3 13/32 85	1.3778 35	0.7677 19.5	M14	1/2 UK 305	P 305	1.6
UKP306+HS2306 306+HA2306 306+H2306 306+HE2306	1 1/16 25	1 31/64 50	7 3/4 180	5 1/2 140	1 31/32 50	25/32 20	21/32 17	3/4 19	3 3/4 95	1.4960 38	0.8268 21	M14	1/2 UK 306	P 306	1.9
UKP307+HS2307 307+H2307 307+HA2307	1 1/8 30	2 13/64 56	8 9/32 210	6 5/16 160	2 7/32 56	1 25	21/32 17	53/64 21	4 1/8 106	1.6929 43	0.8858 22.5	M14	1/2 UK 307	P 307	2.7
UKP308+HE2308 308+HS2308 308+H2308	1 1/4 1 1/8 35	2 23/64 60	8 21/32 220	6 11/16 170	2 3/8 60	1 1/16 27	21/32 17	29/32 23	4 9/16 116	1.8110 46	0.9646 24.5	M14	1/2 UK 308	P 308	3.0
UKP309+HA2309 309+HE2309 309+H2309	1 1/16 1 1/2 40	2 41/64 67	9 9/32 245	7 15/32 190	2 6/16 67	1 3/16 30	25/32 20	1 25	5 5/64 129	1.9685 50	1.0236 26	M16	5/8 UK 309	P 309	4.6
UKP310+HS2310 310+HA2310 310+H2310 310+HE2310	1 5/8 1 1/16 1 1/4 45	2 61/64 75	10 13/16 275	8 11/32 212	2 15/32 75	1 3/8 35	25/32 20	7/64 28	5 5/8 143	2.1654 55	1.0827 27.5	M16	5/8 UK 310	P 310	6.2
UKP311+HS2311 311+HA2311 311+H2311 311+HE2311	1 1/16 1 1/16 1 1/2 50	3 5/32 80	12 7/32 310	9 9/32 236	3 5/32 80	1 1/2 38	25/32 20	1 7/32 31	6 1/16 154	2.3228 59	1.1221 28.5	M16	5/8 UK 311	P 311	7.6
UKP312+HS2312 312+H2312	2 1/8 55	3 11/32 85	13 330	9 23/32 250	3 11/32 85	1 1/2 38	1 25	1 5/16 33	6 1/2 165	2.4409 62	1.2205 31	M20	3/4 UK 312	P 312	9.3
UKP313+HA2313 313+HE2313 313+H2313 313+HS2313	2 3/16 2 1/4 60	3 35/64 90	15 3/8 340	10 1/4 260	3 17/32 90	1 1/2 38	1 25	1 3/32 36	6 1/8 176	2.5591 65	1.2992 33	M20	3/4 UK 313	P 313	9.8
UKP315+HA2315 315+HE2315 315+H2315	2 1/16 2 1/2 65	3 15/16 100	14 31/32 380	11 13/32 290	3 15/16 100	1 9/16 40	1 1/16 27	1 9/16 40	7 25/32 198	2.8740 73	1.3976 35.5	M22	7/8 UK 315	P 315	13.7
UKP316+HA2316 316+HE2316 316+H2316	2 11/16 2 1/4 70	4 11/64 106	15 3/4 400	11 1/8 300	4 11/32 110	1 9/16 40	1 1/16 27	1 49/64 45	8 17/64 210	3.0709 78	1.5354 39	M22	7/8 UK 316	P 316	16.6
UKP317+HA2317 317+HE2317 317+H2317	2 15/16 3 75	4 13/64 112	16 17/32 420	12 19/32 320	4 11/32 110	25/32 45	1 5/16 33	1 49/64 45	8 21/32 220	3.2283 82	1.6142 41	M27	1 UK 317	P 317	18.6
UKP318+H2318	80	4 33/64 118	16 1/16 430	13 330	4 1/16 110	25/32 45	1 5/16 33	1 31/32 50	9 1/4 235	3.3858 86	1.6535 42	M27	1 UK 318	P 318	21.1
UKP319+HE2319 319+H2319	3 1/4 85	4 9/64 125	18 1/2 470	14 1/16 360	4 23/32 120	1 3/2 50	1 3/2 36	1 23/32 50	9 25/32 250	3.5433 90	2.0472 52	M30	1 1/8 UK 319	P 319	26.5
UKP320+HE2320 320+H2320	3 1/2 90	5 5/64 140	19 9/32 490	14 3/32 380	4 23/32 120	1 3/2 50	1 3/2 36	1 23/32 55	10 5/64 275	3.8189 97	2.2047 56	M30	1 1/8 UK 320	P 320	34.3
UKP322+H2322	100	5 3/64 150	20 15/32 520	15 1/4 400	5 1/2 140	2 5/32 55	1 3/16 40	2 1/8 60	11 1/8 300	4.1339 105	2.4016 61	M33	1 1/4 UK 322	P 322	42.6
UKP324+H2324	110	6 19/64 160	22 7/8 570	17 23/32 450	5 1/2 140	2 5/32 55	1 3/16 40	2 1/8 70	12 1/8 320	4.4094 112	2.5590 65	M33	1 1/4 UK 324	P 324	53.0
UKP326+H2326	115	7 3/8 180	23 5/8 600	19 23/32 480	5 1/2 140	2 5/32 55	1 3/16 40	3 5/32 80	13 3/8 355	4.7638 121	2.7165 69	M33	1 1/4 UK 326	P 326	72.4
UKP328+H2328	125	7 7/8 200	24 1/32 620	19 1/16 500	5 1/2 140	2 5/32 55	1 3/16 40	3 5/32 80	15 1/8 390	5.1575 131	2.8740 73	M33	1 1/4 UK 328	P 328	89.4

## 加固型立式座

Pillow Blocks With Reinforce

UCIP 200 (normal-duty)

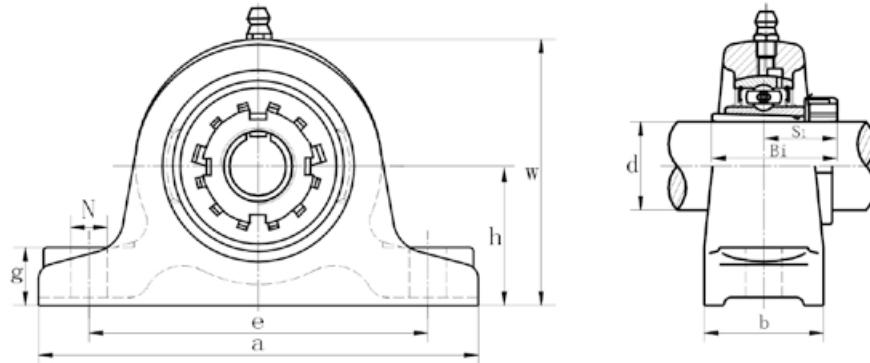
UCIP 300 (heavy-duty)



带座轴承代号 Bearing unit No.	轴径 Shaft Dia. d (in.) (mm)	外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)								螺栓规格 Bolt Size (mm) (in.)	轴承代号 Bearing No.	座代号 Housing No.	重量 Weight (kg)	
		h	a	e	b	N	g	w	Bi					
UCIP 208-24 208-25 208	1½ 1¾ 40	2¾/64 60	7⅞ 200	5⅝/32 150	2¾/64 60	¾ 19	6¾/64 25	4⅛/32 115	1.9370 49.2	0.7480	M16 ¾	UC 208-24 208-25 208	IP 208	3.6
UCIP 209-27 209-28 209	1¹¹/₁₆ 1³/₄ 45	2⅓/4 70	7⅞ 210	6¹⁹/₆₄ 160	2²³/₆₄ 60	¾ 19	6¾/64 25	5⅜/64 128	1.9370 49.2	0.7480	M16 ¾	UC 209-27 209-28 209	IP 209	3.8
UCIP 210-30 210-31 210	1⁷/₈ 1¹⁵/₁₆ 50	2⅓/4 70	8²¹/₃₂ 220	6¹¹/₁₆ 170	2²³/₆₄ 60	¾ 19	1⅓/₆₄ 28	5¹³/₆₄ 132	2.0315 51.6	0.7480	M16 ¾	UC 210-30 210-31 210	IP 210	4.4
UCIP 211-32 211-34 211 211-35	2 2¹/₈ 55	3⁵/₃₂ 80	9¹/₁₆ 230	7³/₃₂ 180	2²³/₆₄ 60	¾ 19	1⅓/₆₄ 28	5⁵/₆₄ 148	2.1890 55.6	0.8740	M16 ¾	UC 211-32 211-34 211 211-35	IP 211	5.5
UCIP 212-36 212-38 212 212-39	2¼ 2³/₈ 60	3⁵/₃₂ 80	10¹⁵/₆₄ 260	7⅞ 200	2⅓/₄ 70	5⁵/₆₄ 22	1³/₁₆ 30	6⅔/₆₄ 155	2.5630 65.1	1.0000 25.4	M20 ¾	UC 212-36 212-38 212 212-39	IP 212	5.9
UCIP 213-40 213	2½ 65	3³⁵/₆₄ 90	11¹/₃₂ 280	8²¹/₃₂ 220	2⅓/₄ 70	5⁵/₆₄ 22	1³/₁₆ 30	6²³/₃₂ 172	2.5630 65.1	1.0000 25.4	M20 ¾	UC 213-40 213	IP 313	7.5
UCIP 313	65	4²¹/₆₄ 110	12¹³/₆₄ 310	9²³/₃₂ 250	2⅓/₄ 70	5⁵/₆₄ 22	1³/₁₆ 30	8⅔/₁₆ 208	2.9528 75	1.1881 30	M20 ¾	UC 313	IP 313	12.4
UCIP 314	70	4²¹/₆₄ 110	13 330	10⁹/₈ 270	2⁹/₆₄ 75	6⁵/₆₄ 25	1³/₈ 35	8¹⁵/₃₂ 215	3.0709 78	1.2992 33	M22 ¾	UC 314	IP 313	14.9
UCIP 315	75	4²³/₃₂ 120	13²³/₆₄ 340	11¹/₃₂ 280	2⁶/₆₄ 75	6³/₆₄ 25	1³/₈ 35	9¹/₁₆ 230	3.2283 82	1.2598 32	M22 ¾	UC 315	IP 315	16.2
UCIP 316	80	4²³/₃₂ 120	13²³/₃₂ 350	11²³/₆₄ 290	3¹¹/₃₂ 85	6³/₆₄ 25	1³/₆₄ 40	9⅔/₄ 235	3.3858 86	1.3386 34	M22 ¾	UC 316	IP 316	20.8
UCIP 317	85	5⅓/₈ 130	14⁹/₁₆ 370	12¹³/₆₄ 310	3¹¹/₃₂ 85	6³/₆₄ 25	1³/₆₄ 40	10³/₆₄ 255	3.7795 96	1.5748 40	M22 ¾	UC 317	IP 317	23.1
UCIP 318	90	5⅓/₈ 130	15³/₄ 400	13 330	3¹¹/₃₂ 85	1⁹/₆₄ 29	1²³/₃₂ 45	10⁴/₆₄ 260	3.7795 96	1.5748 40	M24 1⁵/₁₆	UC 318	IP 318	25.7
UCIP 319	95	5²⁹/₃₂ 150	16⁹/₆₄ 410	13²³/₆₄ 340	3¹¹/₃₂ 85	1⁹/₆₄ 29	1²³/₃₂ 45	11⁵/₆₄ 285	4.0551 103	1.6142 41	M24 1⁵/₁₆	UC 319	IP 319	29.7
UCIP 320	100	5²⁹/₃₂ 150	16¹⁵/₁₆ 430	14¹¹/₆₄ 360	3¹¹/₃₂ 85	1⁹/₆₄ 29	1²³/₃₂ 45	11⁵/₈ 295	4.2519 108	1.6335 42	M24 1⁵/₁₆	UC 320	IP 320	33.4
UCIP 322	110	6¹¹/₁₆ 170	19¹⁹/₆₄ 490	16⁹/₆₄ 410	3¹⁵/₁₆ 100	1¹⁷/₆₄ 32	1³/₃₂ 50	13³/₁₆ 335	4.6063 117	1.8110 46	M27 1	UC 322	IP 322	50.4
UCIP 324	120	6¹¹/₁₆ 170	20³/₆₄ 510	16¹⁹/₁₆ 430	3¹⁵/₁₆ 100	1¹⁷/₆₄ 32	1³/₃₂ 50	13¹⁹/₃₂ 345	4.9606 126	2.0079 51	M27 1	UC 324	IP 324	56.8
UCIP 326	130	7⅔/₈ 200	21²³/₃₂ 550	18¹/₂ 470	4²¹/₆₄ 110	1¹⁷/₆₄ 32	1³/₃₂ 50	15²³/₆₄ 390	5.3150 135	2.1260 54	M27 1	UC 326	IP 326	73.2
UCIP 328	140	7⅔/₈ 200	23¹⁹/₆₄ 590	19¹¹/₁₆ 500	4²¹/₆₄ 110	1³/₈ 35	2¹¹/₆₄ 55	15³/₄ 400	5.7088 145	2.3228 59	M30 1⁷/₈	UC 328	IP 328	83.5

## 加固型立式座

Pillow Blocks With Reinforce UKIP 200 (normal-duty)  
UKIP 300 (heavy-duty)

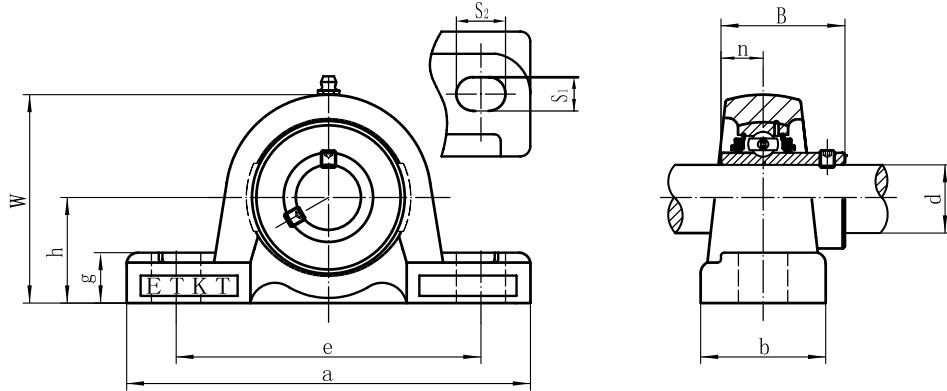


带座轴承代号 Bearing unit No.	轴径 Shaft Dia. (in.)	外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)								螺栓规格 Bolt Size (mm)	轴承代号 Adapter No.	紧定套代号 Housing No.	座代号 Housing No.	重量 Weight (kg)			
		d (mm)	h	a	e	b	N	g	w								
UKIP 208+HE2308 208+HS2308 208+H2308	1 1/4 1 3/8	35	2 23/64	7 7/8	5 29/32	2 23/64	3/4	63/64	4 17/32	1.8125	0.9616	M16	5/8	UK208	HE2308 HS2308 H2308	IP208	3.7
UKIP 209+HA2309 209+HE2309 209+H2309	1 7/16 1 1/2	40	2 3/4	7 7/8	6 19/64	2 23/64	3/4	63/64	5 3/64	1.9687	1.0236	M16	5/8	UK209	HA2309 HE2309 H2309	IP209	3.9
UKIP 210+HS2310 210+HE2310 210+H2310	1 5/8 1 3/4	45	2 3/4	8 21/32	6 11/16	2 23/64	3/4	1 7/64	5 13/64	2.1718	1.0827	M16	5/8	UK210	HS2310 HE2310 H2310	IP210	4.6
UKIP 211+HS2311 211+HA2311 211+H2311 211+HE2311	1 7/8 1 15/16 2	50	3 5/32	9 1/16	7 3/32	2 23/64	3/4	1 7/64	5 53/64	2.3281	1.1221	M16	5/8	UK211	HS2311 HA2311 H2311 HE2311	IP211	5.6
UKIP 212+HS2312 212+H2312	2 1/8	55	3 5/32	10 15/64	7 7/8	2 3/4	55/64	1 3/16	6 7/64	2.4375	1.2205	M20	3/4	UK212	HS2312 H2312	IP212	5.9
UKIP 213+HA2313 213+HE2313 213+H2313 213+HS2313	2 3/16 2 1/4 2 3/8	60	3 35/64	11 1/32	8 21/32	2 3/4	55/64	1 3/16	6 25/32	2.5625	1.2992	M20	3/4	UK213	HA2313 HE2313 H2313 HS2313	IP213	7.7
UKIP 313+HA2313 313+HE2313 313+H2313 313+HS2313	2 3/16 2 1/4 2 3/8	60	4 21/64	12 13/64	9 27/32	2 3/4	55/64	1 3/16	8 3/16	2.5625	1.2992	M20	3/4	UK313	HA2313 HE2313 H2313 HS2313	IP313	12.4
UKIP 315+HA2315 315+HE2315 315+H2315	2 7/16 2 1/2	65	4 23/32	13 25/64	11 1/32	2 61/64	63/64	1 3/8	9 1/16	2.8750	1.3976	M22	5/8	UK315	HA2315 HE2315 H2315	IP315	16.3
UKIP 316+HA2316 316+HE2316 316+H2316	2 11/16 2 3/4	65	4 23/32	13 25/32	11 27/64	3 11/32	63/64	1 37/64	9 1/4	3.0781	1.5354	M22	5/8	UK316	HA2316 HE2316 H2316	IP316	21.0
UKIP 317+HA2317 317+HE2317 317+H2317	2 5/16 3	75	5 1/8	14 9/16	12 13/64	3 11/32	63/64	1 3/64	10 3/64	3.2343	1.6142	M22	5/8	UK317	HA2317 HE2317 H2317	IP317	23.1
UKIP 318+H2318		80	5 1/8	15 3/4	13	3 11/32	1 9/64	125/32	10 15/64	3.3906	1.6535	M24	1 5/16	UK318	H2318	IP318	25.9
UKIP 319+HE2319 319+H2319	3 1/4	85	5 29/32	16 9/64	13 27/64	3 11/32	1 9/64	125/32	11 15/64	3.5468	2.0472	M24	1 5/16	UK319	HE2319 H2319	IP319	29.7
UKIP 320+HE2320 320+H2320	3 1/2	90	5 29/32	16 15/16	14 11/64	3 11/32	1 9/64	125/32	11 5/8	3.8125	2.2047	M24	1 5/16	UK320	HE2320 H2320	IP320	33.4
UKIP 322+H2322		100	6 11/16	19 19/64	16 9/64	3 15/16	1 17/64	1 3/16	13 3/16	4.1406	2.4016	M27	1	UK322	H2322	IP322	50.5
UKIP 324+H2324		110	6 11/16	20 5/64	16 15/16	3 15/16	1 17/64	1 3/16	13 19/32	4.4062	2.5590	M27	1	UK324	H2324	IP324	56.3
UKIP 326+H2326		115	7 7/8	21 21/32	18 1/2	4 21/64	1 17/64	1 3/16	15 23/64	4.7656	2.7165	M27	1	UK326	H2326	IP326	73.5
UKIP 328+H2328		125	7 7/8	23 1/16	19 11/16	4 21/64	1 9/8	2 1/16	15 3/4	5.1562	2.8740	M30	1 1/8	UK328	H2328	IP328	83.8

## 超精密加固型立式座

Super Precision Pillow Blocks

UCP 200 (heavy-duty)

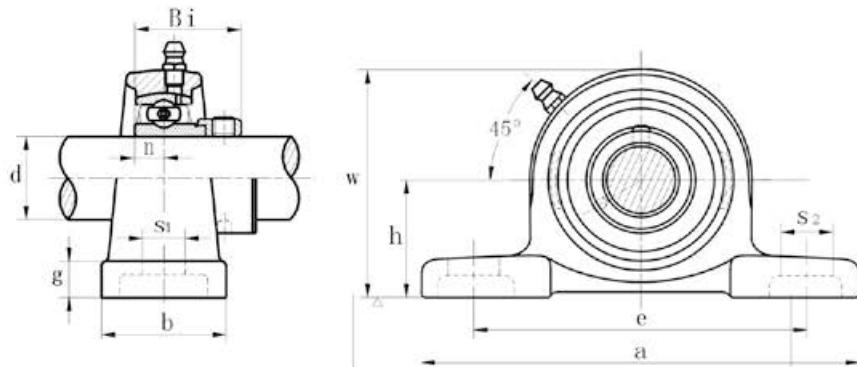


带座轴承代号 Bearing unit No.	外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)											螺栓规格 Bolt Size (mm) (in.)	轴承代号 Bearing No.	座代号 Housing No.	重量 Weight (kg)
	d	h	a	e	b	S <sub>1</sub>	S <sub>2</sub>	g	W	B	n				
UCP201	12	30.2	127	95	38	13	16	15	62	31	12.7	M10	UCP201		
UCP201-8	1/2	1-3/16	5	3-3/4	1-1/2	1/2	5/8	19/32	2-7/16	1.2205	0.5000	3/8	UCP201-8	UCP201	0.78
UCP202	15	30.2	127	95	38	13	16	15	62	31	12.7	M10	UCP202		
UCP202-9	9/16	1-3/16	5	3-3/4	1-1/2	1/2	5/8	19/32	2-7/16	1.2205	0.5000	3/8	UCP202-9	UCP202	0.78
UCP202-10	5/8												UCP202-10		
UCP203	17	30.2	127	95	38	13	16	15	62	31	12.7	M10	UCP203		
UCP203-11	11/16	1-3/16	5	3-3/4	1-1/2	1/2	5/8	19/32	2-7/16	1.2205	0.5000	3/8	UCP203-11	UCP203	0.78
UCP204	20	33.3	127	95	38	13	16	16	65	31	12.7	M10	UCP204		
UCP204-12	3/4	1-5/16	5	3-3/4	1-1/2	1/2	5/8	5/8	2-7/16	1.2205	0.5000	3/8	UCP204-12	UCP204	0.80
UCP205	25	36.5	140	105	38	13	17	16	71	34.1	14.3	M10	UCP205		
UCP205-13	13/16	5-1/2	4-1/8	1-1/2	1/2	1/2	43/64	5/8	2-25/32	1.3425	0.563	3/8	UCP205-13	UCP205	0.90
UCP205-14	7/8												UCP205-14		
UCP205-15	15/16												UCP205-15		
UCP205-16	1												UCP205-16		
UCP206	30	42.9	165	121	48	17	20	17	83	38.1	15.9	M14	UCP206		
UCP206-17	1-1/16	6-11/16	6-1/2	4-3/4	1-7/8	43/64	25/32	21/32	3-17/64	1.5000	0.626	1/2	UCP206-17	UCP206	1.44
UCP206-18	1-1/8												UCP206-18		
UCP206-19	1-3/16												UCP206-19		
UCP206-20	1-7/16												UCP206-20		
UCP207	35	47.6	167	127	48	17	20	18	95	42.9	17.5	M14	UCP207		
UCP207-20	1-1/4	1-7/8	6-9/16	5	1-7/8	43/64	25/32	45/64	3-3/4	1.6890	0.689	1/2	UCP207-20	UCP207	1.82
UCP207-21	1-5/16												UCP207-21		
UCP207-22	1-3/8												UCP207-22		
UCP207-23	1-7/16												UCP207-23		
UCP208	40	49.2	184	137	54	17	20	18	98	49.2	19	M14	UCP208		
UCP208-24	1-1/2	1-15/16	7-1/4	5-13/32	2-1/8	43/64	25/32	45/64	3-15/16	1.9370	0.748	1/2	UCP208-24	UCP208	2.15
UCP208-25	1-9/16												UCP208-25		
UCP209	45	54.0	190	146	54	17	20	20	106	49.2	19	M14	UCP209		
UCP209-26	1-5/8	2-1/8	7-15/32	5-3/4	2-1/8	43/64	25/32	25/32	4-3/16	1.9370	0.748	1/2	UCP209-26	UCP209	2.31
UCP209-27	1-11/16												UCP209-27		
UCP209-28	1-3/4												UCP209-28		
UCP210	50	57.2	206	159	60	20	23	21	114	51.6	19	M16	UCP210		
UCP210-29	1-13/16	2-1/4	8-1/8	6-1/14	2-3/8	25/32	29/32	53/64	4-1/2	2.0315	0.748	5/8	UCP210-29	UCP210	2.89
UCP210-30	1-7/8												UCP210-30		
UCP210-31	1-15/16												UCP210-31		
UCP210-32													UCP210-32		
UCP211	55	63.5	219	171	60	20	23	23	126	55.6	22.2	M16	UCP211		
UCP211-32	2-1/16	2-1/2	8-5/8	6-47/64	2-3/8	25/32	29/32	29/32	4-31/32	2.1890	0.874	5/8	UCP211-32	UCP211	3.55
UCP211-33	2-1/8												UCP211-33		
UCP211-34	2-3/16												UCP211-34		
UCP211-35	2-7/16												UCP211-35		
UCP212	60	69.8	241	184	70	20	23	25	138	65.1	25.4	M16	UCP212		
UCP212-36	2-1/4	2-3/4	9-1/2	7-1/4	2-3/4	25/32	29/32	63/64	5-7/16	2.5630	1.000	5/8	UCP212-36	UCP212	4.95
UCP212-37	2-5/16												UCP212-37		
UCP212-38	2-3/8												UCP212-38		
UCP212-39	2-7/16												UCP212-39		
UCP213	65	76.2	265	203	70	25	29	27	151	65.1	25.4	M20	UCP213		
UCP213-40	2-1/2	3	10-7/16	8	2-3/4	63/64	1-5/32	1-1/16	5-15/16	2.5630	1.000	3/4	UCP213-40	UCP213	5.89
UCP213-41	2-9/16												UCP213-41		
UCP214	70	79.4	266	210	72	25	29	27	155	74.6	30.2	M20	UCP214		
UCP214-42	2-5/8	3-1/8	10-15/32	8-17/64	2-27/32	63/64	1-5/32	1-1/16	6-9/64	2.9370	1.189	3/4	UCP214-42	UCP214	6.67
UCP214-43	2-11/16												UCP214-43		
UCP214-44	2-3/4												UCP214-44		
UCP215	75	82.6	275	217	74	25	29	28	162	77.8	33.3	M20	UCP215		
UCP215-45	2-13/16	3-1/4	10-53/64	8-35/64	2-29/32	63/64	1-5/32	1-3/32	6-3/8	3.0630	1.311	3/4	UCP215-45	UCP215	7.38
UCP215-46	2-7/8												UCP215-46		
UCP215-47	2-15/16												UCP215-47		
UCP215-48	3												UCP215-48		

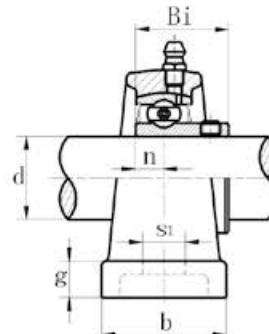
# 立式座

## Pillow Blocks

SALLP 200 (normal-duty)



SBLLP 200 (normal-duty)



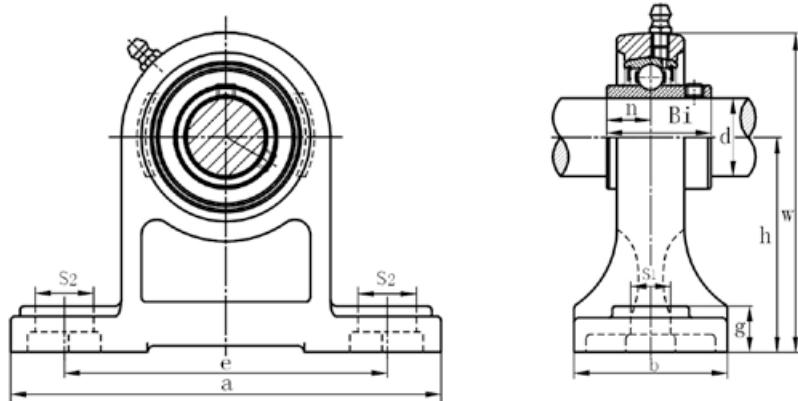
带座轴承代号 Bearing unit No.	轴径 Shaft Dia. d (in.) (mm)	外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)										螺栓规格 Bolt Size (mm) (in.)	轴承代号 Bearing No.	座代号 Housing No.	重量 Weight (kg)
		h	a	e	b	S2	S1	g	w	Bi	n				
SALLP 201 201-8	1/2 12	1 1/16 30.2	4 3/16 111	3 7/16 87	65/64 25	5/8 16	15/32 12	15/32 12	2 1/4 57	1.1260 28.6	0.2560 6.5	M10 3/8	SA 201 201-8	LLP 201	0.4
SALLP 202 202-10	5/8 15	1 1/16 30.2	4 3/16 111	3 7/16 87	65/64 25	5/8 16	15/32 12	15/32 12	2 1/4 57	1.1260 28.6	0.2560 6.5	M10 3/8	SA 202 202-10	LLP 202	0.4
SALLP 203 203-11	11/16 17	1 1/16 30.2	4 3/16 111	3 7/16 87	65/64 25	5/8 16	15/32 12	15/32 12	2 1/4 57	1.1260 28.6	0.2560 6.5	M10 3/8	SA 203 203-11	LLP 203	0.4
SALLP 204-12 204	3/4 20	1 5/16 33.3	4 5/16 125	3 13/16 97	1 1/16 27	5/8 16	15/32 12	33/64 13	2 3/4 64	1.2205 31.0	0.2953 7.5	M10 3/8	SA 204-12 204	LLP 204	0.52
SALLP 205-14 205-15 205 205-16	7/8 15/16 1 25	1 7/16 36.5	5/16 130	3 15/16 100	1 9/16 29	5/8 16	15/32 12	35/64 13	2 3/4 70	1.2205 31.0	0.2953 7.5	M10 3/8	SA 205-14 205-15 205 205-16	LLP 205	0.61
SALLP 206-18 206 206-19 206-20	1 1/8 3 1/16 1 1/4 30	1 11/16 42.9	6 9/64 156	4 33/64 120	19/64 33	53/64 21	35/64 14	19/32 15	3 13/64 83	1.4055 35.7	0.3543 9	M12 5/16	SA 206-18 206 206-19 206-20	LLP 206	0.73
SALLP 207-20 207-21 207-22 207 207-23	1 1/4 1 15/16 1 3/8 1 7/16 35	1 7/8 47.6	6 9/64 165	5 127	3/8 35	55/64 21	5/8 14	21/32 16	3 13/64 93	1.5315 38.9	0.3740 9.5	M12 5/16	SA 207-20 207-21 207-22 207 207-23	LLP 207	1.0

带座轴承代号 Bearing unit No.	轴径 Shaft Dia. d (in.) (mm)	外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)										螺栓规格 Bolt Size (mm) (in.)	轴承代号 Bearing No.	座代号 Housing No.	重量 Weight (kg)
		h	a	e	b	S2	S1	g	w	Bi	n				
SBLLP 201 201-8	1/2 12	1 1/16 30.2	4 3/16 111	3 7/16 87	65/64 25	5/8 16	15/32 12	15/32 12	2 1/4 57	0.8661 22	0.2362 6.0	M10 3/8	SB 201 201-8	LLP 201	0.36
SBLLP 202 202-10	5/8 15	1 1/16 30.2	4 3/16 111	3 7/16 87	65/64 25	5/8 16	15/32 12	15/32 12	2 1/4 57	0.8661 22	0.2362 6.0	M10 3/8	SB 202 202-10	LLP 202	0.36
SBLLP 203 203-11	11/16 17	1 1/16 30.2	4 3/16 111	3 7/16 87	65/64 25	5/8 16	15/32 12	15/32 12	2 1/4 57	0.8661 22	0.2362 6.0	M10 3/8	SB 203 203-11	LLP 203	0.36
SBLLP 204-12 204	3/4 20	1 5/16 33.3	4 5/16 125	3 13/16 97	1 1/16 27	5/8 16	15/32 12	33/64 13	2 3/4 64	0.9843 25.0	0.2756 7.0	M10 3/8	SB 204-12 204	LLP 204	0.52
SBLLP 205-14 205-15 205 205-16	7/8 15/16 1 25	1 7/16 36.5	5/16 130	3 15/16 100	1 9/16 29	5/8 16	15/32 12	35/64 13	2 3/4 70	1.0630 27.0	0.2953 7.5	M10 3/8	SB 205-14 205-15 205 205-16	LLP 205	0.6
SBLLP 206-18 206 206-19 206-20	1 1/8 3 1/16 1 1/4 30	1 11/16 42.9	6 9/64 156	4 33/64 120	19/64 33	53/64 21	35/64 14	19/32 15	3 13/64 83	1.1811 30.0	0.3150 8.0	M12 5/16	SB 206-18 206 206-19 206-20	LLP 206	0.7
SBLLP 207-20 207-21 207-22 207 207-23	1 1/4 1 15/16 1 3/8 1 7/16 35	1 7/8 47.6	6 9/64 165	5 127	3/8 35	55/64 21	5/8 14	21/32 16	3 13/64 93	1.2598 32.0	0.3346 8.5	M12 5/16	SB 207-20 207-21 207-22 207 207-23	LLP 207	0.95

## 高中心立式座

Pillow Blocks  
(High center height)

UCPH 200 (normal-duty)

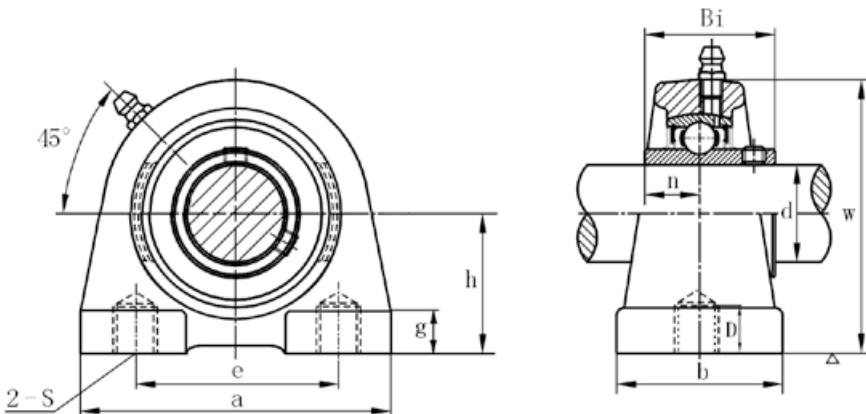


带座轴承代号 Bearing unit No.	轴径 Shaft Dia. d (in.) (mm)	外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)										螺栓规格 Bolt Size (mm) (in.)	轴承代号 Housing No.	座代号 Housing No.	重量 Weight (kg)
		h	a	e	b	S2	S1	g	w	Bi	n				
UCPH 201 201-8	1/2 12	2 3/4 70	5 127	3 3/4 95	1 9/16 40	3/4 19	1/2 13	35/64 15	3 1/32 101	1.2205 31.0	0.5000 12.7	M10 3/8	UC 201 201-8	PH 201	0.96
UCPH 202 202-10	5/8 15	2 3/4 70	5 127	3 3/4 95	1 9/16 40	3/4 19	1/2 13	35/64 15	3 1/32 101	1.2205 31.0	0.5000 12.7	M10 3/8	UC 202 202-10	PH 202	0.96
UCPH 203 203-11	11/16 17	2 3/4 70	5 127	3 3/4 95	1 9/16 40	3/4 19	1/2 13	35/64 15	3 1/32 101	1.2205 31.0	0.5000 12.7	M10 3/8	UC 203 203-11	PH 203	0.96
UCPH 204-12 204	3/4 20	2 3/4 70	5 127	3 3/4 95	1 9/16 40	3/4 19	1/2 13	35/64 15	3 1/32 101	1.2205 31.0	0.5000 12.7	M10 3/8	UC 204-12 204	PH 204	0.96
UCPH 205-14 205-15 205 205-16	7/8 15/16 1 25	3 5/32 80	5 1/2 140	4 1/8 105	1 31/32 50	3/4 19	1/2 13	5/8 16	4 1/2 114	1.3425 34.1	0.5630 14.3	M10 3/8	UC 205-14 205-15 205 205-16	PH 205	1.2
UCPH 206-18 206 206-19 206-20	1 1/8 35/64 13/16 1 1/4 30	3 35/64 90	6 1/2 165	4 3/4 121	1 31/32 50	13/16 21	2 1/32 17	23/32 18	5 1/8 130	1.5000 38.1	0.6260 15.9	M14 1/2	UC 206-18 206 206-19 206-20	PH 206	1.6
UCPH 207-20 207-21 207-22 207 207-23	1 1/4 1 5/16 1 3/8 1 35	3 47/64 95	6 9/16 167	5 127	2 3/8 60	13/16 21	21/32 17	23/32 18	5 1/2 140	1.6890 42.9	0.6890 17.5	M14 1/2	UC 207-20 207-21 207-22 207 207-23	PH 207	2.0
UCPH 208-24 208-25 208	1 1/2 9/16 1 40	3 15/16 100	7 1/4 184	5 13/32 137	2 3/4 70	13/16 21	21/32 17	25/32 20	5 29/32 150	1.9370 49.2	0.7480 19.0	M14 1/2	UC 208-24 208-25 208	PH 208	2.7
UCPH 209-26 209-27 209-28 209	1 5/8 11/16 1 3/4 45	4 9/64 105	7 15/32 190	5 3/4 146	2 3/4 70	13/16 21	21/32 17	25/32 20	6 7/32 158	1.9370 49.2	0.7480 19.0	M14 1/2	UC 209-26 209-27 209-28 209	PH 209	3.0
UCPH 210-30 210-31 210 210-32	1 7/8 15/16 1 2	4 21/64 50	8 1/8 110	6 1/4 206	2 3/4 159	7/8 70	25/32 20	7/8 22	6 1/2 165	2.0315 51.6	0.7480 19.0	M16 5/8	UC 210-30 210-31 210 210-32	PH 210	3.5

## 窄立式座

Tapped-base Pillow Blocks

UCPA 200 (normal-duty)

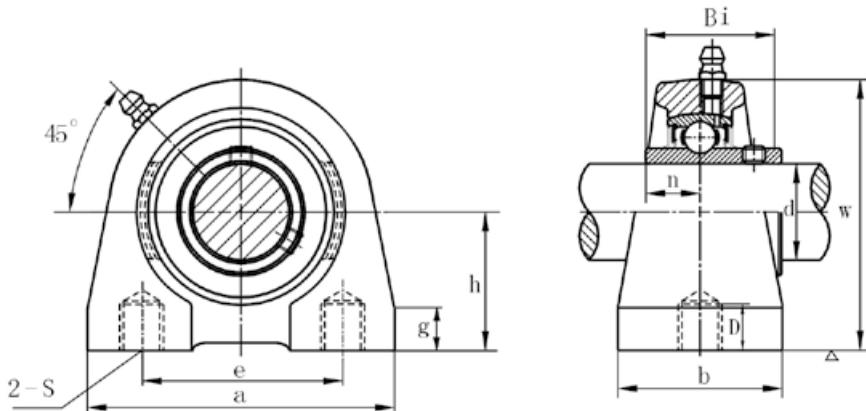


带座轴承代号 Bearing unit No.	轴径 Shaft Dia. $d$ (in.) (mm)	外形尺寸(英寸)或(毫米) Dimensions (in.) or (mm)										螺栓规格 Bolt size (mm)	轴承代号 Bearing No.	座代号 Housing No.	重量 Weight (kg)	
		h	a	e	b	S (mm)	g	w	D	Bi	n					
UCPA 201 201-8	$\frac{1}{2}$ 12	$1\frac{3}{16}$ 30.2	3	$2\frac{3}{64}$	$1\frac{9}{16}$ 40	M10	$\frac{7}{16}$ 11	$2\frac{7}{16}$ 62	$\frac{1}{2}$ 13	1.2205	0.5000	M10	UC 201 201-8	PA 201	0.64	
UCPA 202 202-10	$\frac{5}{8}$ 15	$1\frac{3}{16}$ 30.2	3	$2\frac{3}{64}$	$1\frac{9}{16}$ 40	M10	$\frac{7}{16}$ 11	$2\frac{7}{16}$ 62	$\frac{1}{2}$ 13	1.2205	0.5000	M10	UC 202 202-10	PA 202	0.64	
UCPA 203 203-11	$\frac{11}{16}$ 17	$1\frac{3}{16}$ 30.2	3	$2\frac{3}{64}$	$1\frac{9}{16}$ 40	M10	$\frac{7}{16}$ 11	$2\frac{7}{16}$ 62	$\frac{1}{2}$ 13	1.2205	0.5000	M10	UC 203 203-11	PA 203	0.64	
UCPA 204-12 204	$\frac{3}{4}$ 20	$1\frac{3}{16}$ 30.2	3	$2\frac{3}{64}$	$1\frac{9}{16}$ 40	M10	$\frac{7}{16}$ 11	$2\frac{7}{16}$ 62	$\frac{1}{2}$ 13	1.2205	0.5000	M10	UC 204-12 204	PA 204	0.64	
UCPA 205-14 205-15 205 205-16	$\frac{7}{8}$ $\frac{15}{16}$ $\frac{1}{2}$ $\frac{1}{2}$	25	$1\frac{7}{16}$ 36.5	$3\frac{5}{16}$ 84	$2\frac{13}{64}$ 56	$1\frac{25}{32}$ 45	M10	$1\frac{15}{32}$ 12	$2\frac{27}{32}$ 72	$\frac{1}{2}$ 13	1.3425	0.5630	M10	UC 205-14 205-15 205 205-16	PA 205	0.83
UCPA 206-18 206 206-19	$1\frac{1}{8}$ $1\frac{3}{16}$	30	$1\frac{11}{16}$ 42.9	$3\frac{11}{16}$ 94	$2\frac{19}{32}$ 66	$1\frac{31}{32}$ 50	M14	$1\frac{15}{32}$ 12	$3\frac{5}{16}$ 84	$2\frac{25}{32}$ 18	1.5000	0.6260	M14	UC 206-18 206 206-19	PA 206	1.2
UCPA 207-20 207-21 207-22 207 207-23	$1\frac{1}{4}$ $1\frac{5}{16}$ $1\frac{3}{8}$ $1\frac{7}{16}$	35	$1\frac{7}{8}$ 47.6	$4\frac{11}{32}$ 110	$3\frac{5}{32}$ 80	$2\frac{5}{32}$ 55	M14	$\frac{1}{2}$ 13	$3\frac{3}{4}$ 95	$2\frac{25}{32}$ 20	1.6890	0.6890	M14	UC 207-20 207-21 207-22 207 207-23	PA 207	1.7
UCPA 208-24 208-25 208	$1\frac{1}{2}$ $1\frac{9}{16}$	40	$1\frac{15}{16}$ 49.2	$4\frac{9}{16}$ 116	$3\frac{5}{16}$ 84	$2\frac{9}{32}$ 58	M14	$\frac{1}{2}$ 13	$3\frac{15}{16}$ 100	$2\frac{25}{32}$ 20	1.9370	0.7480	M14	UC 208-24 208-25 208	PA 208	2.0
UCPA 209-26 209-27 209-28 209	$1\frac{5}{8}$ $1\frac{11}{16}$ $1\frac{3}{4}$	45	$2\frac{9}{64}$ 54.2	$4\frac{23}{32}$ 120	$3\frac{35}{64}$ 90	$2\frac{3}{8}$ 60	M14	$\frac{1}{2}$ 13	$4\frac{1}{4}$ 108	1 25	1.9370	0.7480	M14	UC 209-26 209-27 209-28 209	PA 209	2.2
UCPA 210-30 210-31 210 210-32	$1\frac{7}{8}$ $1\frac{15}{16}$	50	$2\frac{1}{4}$ 57.2	$5\frac{1}{8}$ 130	$3\frac{45}{64}$ 94	$2\frac{17}{32}$ 64	M16	$\frac{9}{16}$ 14	$4\frac{9}{16}$ 116	1 25	2.0315	0.7480	M16	UC 210-30 210-31 210 210-32	PA 210	2.8

## 窄立式座

Tapped-base Pillow Blocks

UCPW 200 (normal-duty)

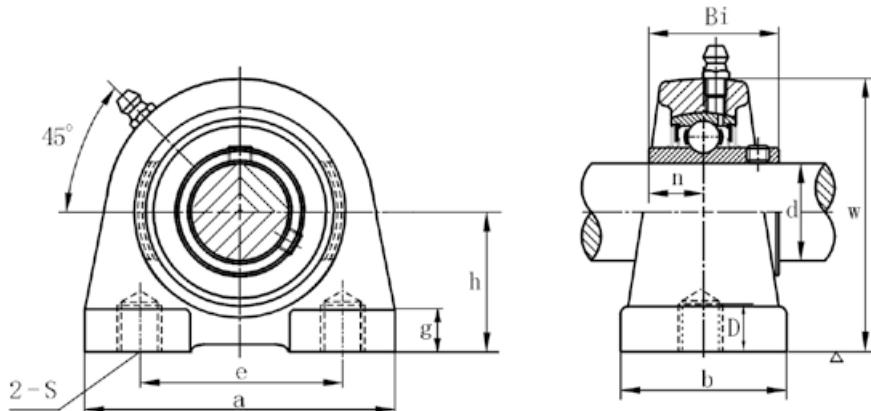


带座轴承代号 Bearing unit No.	轴径 Shaft Dia. $d$ (in.) (mm)	外形尺寸(英寸)或(毫米) Dimensions (in.) or (mm)									轴承代号 Bearing No.	座代号 Housing No.	重量 Weight (kg)	
		h	a	e	b	g	w	D	Bi	n	S (mm/in.)			
UCPW 201 201-8	$\frac{1}{2}$ 12	$1\frac{5}{16}$ 33.3	$2\frac{7}{8}$ 73	2	$1\frac{1}{2}$ 38	$1\frac{15}{32}$ 12	$2\frac{9}{16}$ 65	$\frac{1}{2}$ 13	1.2205	0.5000	M8 3/8-16UNC	UC 201 201-8	PW 201	0.63
UCPW 202 202-10	$\frac{5}{8}$ 15	$1\frac{5}{16}$ 33.3	$2\frac{7}{8}$ 73	2	$1\frac{1}{2}$ 38	$1\frac{15}{32}$ 12	$2\frac{9}{16}$ 65	$\frac{1}{2}$ 13	1.2205	0.5000	M8 3/8-16UNC	UC 202 202-10	PW 202	0.63
UCPW 203 203-11	$1\frac{11}{16}$ 17	$1\frac{5}{16}$ 33.3	$2\frac{7}{8}$ 73	2	$1\frac{1}{2}$ 38	$1\frac{15}{32}$ 12	$2\frac{9}{16}$ 65	$\frac{1}{2}$ 13	1.2205	0.5000	M8 3/8-16UNC	UC 203 203-11	PW 203	0.63
UCPW 204-12 204	$\frac{3}{4}$ 20	$1\frac{5}{16}$ 33.3	$2\frac{7}{8}$ 73	2	$1\frac{1}{2}$ 38	$1\frac{15}{32}$ 12	$2\frac{9}{16}$ 65	$\frac{1}{2}$ 13	1.2205	0.5000	M8 3/8-16UNC	UC 204-12 204	PW 204	0.63
UCPW 205-14 205-15 205 205-16	$\frac{7}{8}$ $1\frac{15}{16}$ 25	$1\frac{7}{16}$ 36.5	3	2	$1\frac{1}{2}$ 38	$1\frac{15}{32}$ 12	$2\frac{13}{16}$ 71.4	$\frac{1}{2}$ 13	1.3425	0.5630	M10 3/8-16UNC	UC 205-14 205-15 205 205-16	PW 205	0.80
UCPW 206-18 206 206-19	$1\frac{1}{8}$ $1\frac{3}{16}$ 30	$1\frac{11}{16}$ 42.9	4	3	$1\frac{1}{2}$ 38	$1\frac{19}{32}$ 15	$3\frac{3}{8}$ 85.7	$\frac{5}{8}$ 16	1.5000	0.6260	M10 7/16-14UNC	UC 206-18 206 206-19	PW 206	1.2
UCPW 207-20 207-21 207-22 207 207-23	$1\frac{1}{4}$ $1\frac{5}{16}$ $1\frac{3}{8}$ 35	$1\frac{7}{8}$ 47.6	$4\frac{1}{4}$ 108	$3\frac{1}{4}$ 82.5	$1\frac{7}{8}$ 47.6	$\frac{5}{8}$ 16	$3\frac{3}{4}$ 95.2	$\frac{3}{4}$ 19	1.6890	0.6890	M10 1/2-13UNC	UC 207-20 207-21 207-22 207 207-23	PW 207	1.7
UCPW 208-24 208-25 208	$1\frac{1}{2}$ $1\frac{9}{16}$ 40	$1\frac{15}{16}$ 49.2	$4\frac{5}{8}$ 117.5	$3\frac{1}{2}$ 88.9	$1\frac{7}{8}$ 47.6	$\frac{5}{8}$ 16	$3\frac{15}{16}$ 100	$\frac{3}{4}$ 19	1.9370	0.7480	M12 1/2-13UNC	UC 208-24 208-25 208	PW 208	2.0
UCPW 209-26 209-27 209-28 209	$1\frac{5}{8}$ $1\frac{11}{16}$ $1\frac{3}{4}$ 45	$2\frac{1}{8}$ 54	5	$3\frac{3}{4}$ 95.3	2	$4\frac{5}{64}$ 18	$4\frac{1}{4}$ 108	$\frac{3}{4}$ 19	1.9370	0.7480	M12 1/2-13UNC	UC 209-26 209-27 209-28 209	PW 209	2.2
UCPW 210-30 210-31 210 210-32	$1\frac{7}{8}$ $1\frac{15}{16}$ 2 50	$2\frac{1}{4}$ 57.2	$5\frac{33}{64}$ 139.7	4	2	$4\frac{5}{64}$ 18	$4\frac{5}{8}$ 117.5	1	2.0315	0.7480	M16 5/8-11UNC	UC 210-30 210-31 210 210-32	PW 210	2.8

## 窄立式座

Tapped-base Pillow Blocks

UCPG 200 (normal-duty)

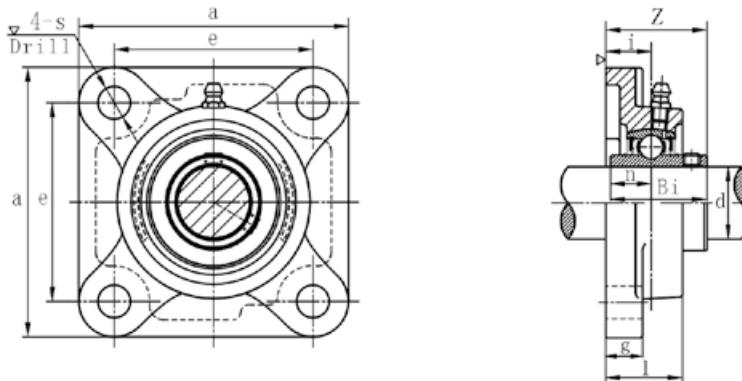


带座轴承代号 Bearing unit No.	轴径 Shaft Dia. $d$ (in.)	外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)										轴承代号 Bearing No.	座代号 Housing No.	重量 Weight (kg)	
		h	a	e	b	g	w	D	Bi	n	S(mm)				
UCPG 201 201-8	$\frac{1}{2}$	12	$1\frac{5}{16}$ 33.3	$2\frac{3}{4}$ 70	$1\frac{59}{64}$ 49	$1\frac{1}{2}$ 38	$3\frac{5}{64}$ 14	$2\frac{33}{64}$ 64	$3\frac{3}{64}$ 13	1.2205 31.0	0.5000 12.7	M8	UC 201 201-8	PG 201	0.63
UCPG 202 202-10	$\frac{5}{8}$	15	$1\frac{5}{16}$ 33.3	$2\frac{3}{4}$ 70	$1\frac{59}{64}$ 49	$1\frac{1}{2}$ 38	$3\frac{5}{64}$ 14	$2\frac{33}{64}$ 64	$3\frac{3}{64}$ 13	1.2205 31.0	0.5000 12.7	M8	UC 202 202-10	PG 202	0.63
UCPG 203 203-11	$1\frac{11}{16}$	17	$1\frac{5}{16}$ 33.3	$2\frac{3}{4}$ 70	$1\frac{59}{64}$ 49	$1\frac{1}{2}$ 38	$3\frac{5}{64}$ 14	$2\frac{33}{64}$ 64	$3\frac{3}{64}$ 13	1.2205 31.0	0.5000 12.7	M8	UC 203 203-11	PG 203	0.63
UCPG 204-12 204	$\frac{3}{4}$	20	$1\frac{5}{16}$ 33.3	$2\frac{3}{4}$ 70	$1\frac{59}{64}$ 49	$1\frac{1}{2}$ 38	$3\frac{5}{64}$ 14	$2\frac{33}{64}$ 64	$3\frac{3}{64}$ 13	1.2205 31.0	0.5000 12.7	M8	UC 204-12 204	PG 204	0.63
UCPG 205-14 205-15 205 205-16	$\frac{7}{8}$ $1\frac{5}{16}$ $1\frac{3}{8}$	25	$1\frac{7}{16}$ 36.5	$2\frac{61}{64}$ 75	$3\frac{31}{32}$ 50	$1\frac{1}{2}$ 38	$1\frac{19}{32}$ 15	$2\frac{3}{4}$ 70	$1\frac{19}{32}$ 15	1.3425 34.1	0.5630 14.3	M10	UC 205-14 205-15 205 205-16	PG 205	0.8
UCPG 206-18 206 206-19	$1\frac{1}{8}$ $1\frac{3}{16}$	30	$1\frac{11}{16}$ 42.9	$3\frac{11}{32}$ 85	$2\frac{23}{64}$ 60	$1\frac{57}{64}$ 48	$4\frac{1}{64}$ 17	$3\frac{17}{64}$ 83	$1\frac{19}{32}$ 15	1.5000 38.1	0.6260 15.9	M10	UC 206-18 206 206-19	PG 206	1.2
UCPG 207-20 207-21 207-22 207 207-23	$1\frac{1}{4}$ $1\frac{5}{16}$ $1\frac{3}{8}$	35	$1\frac{7}{8}$ 47.6	$3\frac{15}{16}$ 100	$2\frac{43}{64}$ 68	$1\frac{57}{64}$ 48	$2\frac{25}{32}$ 20	$3\frac{21}{32}$ 93	$\frac{9}{4}$ 19	1.6890 42.9	0.6890 17.5	M12	UC 207-20 207-21 207-22 207 207-23	PG 207	1.7
UCPG 208-24 208-25 208	$1\frac{1}{2}$ $1\frac{9}{16}$	40	$1\frac{15}{16}$ 49.2	$4\frac{21}{64}$ 110	$3\frac{5}{64}$ 78	$2\frac{1}{8}$ 54	$2\frac{25}{32}$ 20	$3\frac{55}{64}$ 98	$\frac{3}{4}$ 19	1.9370 49.2	0.7480 19.0	M12	UC 208-24 208-25 208	PG 208	2.0

## 方形座

Flange Units (Square)

UCF 200 (normal-duty)

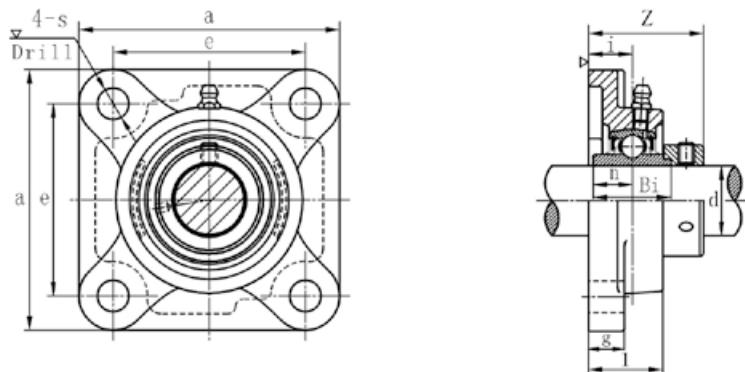


带座轴承代号 Bearing unit No.	轴径 Shaft Dia. (in.) (mm)	外形尺寸(英寸)或(毫米) Dimensions (in.) or (mm)								螺栓规格 Bolt Size (mm) (in.)	轴承代号 Bearing No.	座代号 Housing No.	重量 Weight (kg)			
		a	e	i	g	l	s	Z	Bi							
UCF 201 201-8	$\frac{1}{2}$ 86	12 86	$3\frac{3}{8}$ $2\frac{33}{64}$	$1\frac{15}{32}$ $1\frac{19}{32}$	$1\frac{15}{32}$ $1\frac{19}{32}$	1 12	$25.5$ 25.5	$16\frac{1}{32}$ $15\frac{1}{16}$	$1\frac{5}{16}$ $31.0$	1.2205 31.0	0.5000 12.7	M10 M10	$\frac{3}{8}$ $\frac{3}{8}$	UC 201 201-8	F 201	0.63
UCF 202 202-10	$\frac{5}{8}$ 86	15 86	$3\frac{3}{8}$ $2\frac{33}{64}$	$1\frac{15}{32}$ $1\frac{19}{32}$	$1\frac{15}{32}$ $1\frac{19}{32}$	1 12	$25.5$ 25.5	$16\frac{1}{32}$ $15\frac{1}{16}$	$1\frac{5}{16}$ $33.3$	1.2205 31.0	0.5000 12.7	M10 M10	$\frac{3}{8}$ $\frac{3}{8}$	UC 202 202-10	F 202	0.63
UCF 203 203-11	$1\frac{1}{16}$ 86	17 86	$3\frac{3}{8}$ $2\frac{33}{64}$	$1\frac{15}{32}$ $1\frac{19}{32}$	$1\frac{15}{32}$ $1\frac{19}{32}$	1 12	$25.5$ 25.5	$16\frac{1}{32}$ $15\frac{1}{16}$	$1\frac{5}{16}$ $33.3$	1.2205 31.0	0.5000 12.7	M10 M10	$\frac{3}{8}$ $\frac{3}{8}$	UC 203 203-11	F 203	0.63
UCF 204-12 204	$\frac{3}{4}$ 86	20 86	$3\frac{3}{8}$ $2\frac{33}{64}$	$1\frac{15}{32}$ $1\frac{19}{32}$	$1\frac{15}{32}$ $1\frac{19}{32}$	1 12	$25.5$ 25.5	$16\frac{1}{32}$ $15\frac{1}{16}$	$1\frac{5}{16}$ $33.3$	1.2205 31.0	0.5000 12.7	M10 M10	$\frac{3}{8}$ $\frac{3}{8}$	UC 204-12 204	F 204	0.63
UCF 205-14 205-15 205 205-16	$\frac{7}{8}$ $1\frac{5}{16}$ 1	25 95	$3\frac{3}{4}$ $2\frac{3}{4}$	$\frac{5}{8}$ $\frac{7}{8}$	$\frac{9}{16}$ $\frac{14}{16}$	$1\frac{1}{16}$ 27	$1\frac{15}{32}$ 12	$1\frac{15}{32}$ 35.8	1.3425 34.1	0.5630 14.3	M10 M10	$\frac{3}{8}$ $\frac{3}{8}$	UC 205-14 205-15 205 205-16	F 205	0.82	
UCF 206-18 206 206-19 206-20	$1\frac{1}{16}$ $1\frac{3}{4}$ $1\frac{1}{16}$	30 108	$4\frac{1}{4}$ $3\frac{17}{64}$	$4\frac{5}{64}$ $4\frac{15}{64}$	$\frac{9}{16}$ $\frac{14}{16}$	$1\frac{1}{32}$ 31	$1\frac{15}{32}$ 12	$1\frac{15}{32}$ 40.2	1.5000 38.1	0.6260 15.9	M10 M10	$\frac{3}{8}$ $\frac{3}{8}$	UC 206-18 206 206-19 206-20	F 206	1.10	
UCF 207-20 207-21 207-22 207 207-23	$1\frac{1}{4}$ $1\frac{5}{16}$ $1\frac{1}{16}$ 1	35 117	$4\frac{1}{32}$ $3\frac{5}{8}$	$\frac{3}{4}$ $\frac{7}{8}$	$\frac{5}{8}$ $\frac{11}{16}$	$1\frac{11}{32}$ 34	$3\frac{5}{64}$ 14	$1\frac{1}{4}$ 44.4	1.6890 42.9	0.6890 17.5	M12 M12	$\frac{7}{16}$ $\frac{7}{16}$	UC 207-20 207-21 207-22 207 207-23	F 207	1.5	
UCF 208-24 208-25 208	$1\frac{1}{2}$ $1\frac{9}{16}$	40 130	$5\frac{1}{8}$ $4\frac{1}{64}$	$5\frac{5}{64}$ $21$	$\frac{5}{8}$ $16$	$1\frac{15}{32}$ 36	$\frac{5}{8}$ 16	$2\frac{1}{16}$ 51.2	1.9370 49.2	0.7480 19.0	M14 M14	$\frac{1}{2}$ $\frac{1}{2}$	UC 208-24 208-25 208	F 208	1.9	
UCF 209-26 209-27 209-28 209	$1\frac{5}{8}$ $1\frac{11}{16}$ $1\frac{3}{4}$	45 137	$5\frac{13}{32}$ $4\frac{9}{64}$	$5\frac{5}{64}$ $22$	$2\frac{23}{32}$ 18	$1\frac{1}{2}$ 38	$\frac{5}{8}$ 16	$2\frac{1}{16}$ 52.2	1.9370 49.2	0.7480 19.0	M14 M14	$\frac{1}{2}$ $\frac{1}{2}$	UC 209-26 209-27 209-28 209	F 209	2.3	
UCF 210-30 210-31 210 210-32	$1\frac{7}{8}$ $1\frac{15}{16}$ 1	50 143	$5\frac{5}{8}$ $4\frac{5}{64}$	$5\frac{5}{64}$ $111$	$5\frac{5}{64}$ 22	$2\frac{23}{32}$ 18	$1\frac{1}{16}$ 40	$\frac{5}{8}$ 16	$2\frac{5}{32}$ 54.6	2.0315 51.6	0.7480 19.0	M14 M14	$\frac{1}{2}$ $\frac{1}{2}$	UC 210-30 210-31 210 210-32	F 210	2.5
UCF 211-32 211-34 211 211-35	$2$ $2\frac{1}{8}$	55 162	$6\frac{3}{8}$ 130	$5\frac{1}{8}$ 25	$8\frac{3}{44}$ 20	$2\frac{25}{32}$ 43	$1\frac{1}{16}$ 19	$2\frac{1}{16}$ 58.4	2.1890 55.6	0.8740 22.2	M16 M16	$\frac{5}{8}$ $\frac{5}{8}$	UC 211-32 211-34 211 211-35	F 211	3.4	
UCF 212-36 212 212-38 212-39	$2\frac{1}{4}$ 2 $2\frac{3}{8}$ $2\frac{1}{16}$	60 175	$5\frac{5}{8}$ $5\frac{5}{64}$	$1\frac{1}{44}$ 29	$2\frac{23}{32}$ 20	$1\frac{1}{16}$ 48	$\frac{5}{8}$ 19	$2\frac{15}{64}$ 68.7	2.5630 65.1	1.0000 25.4	M16 M16	$\frac{5}{8}$ $\frac{5}{8}$	UC 212-36 212 212-38 212-39	F 212	4.4	
UCF 213-40 213	$2\frac{1}{2}$ 65	65 187	$7\frac{3}{8}$ 149	$5\frac{55}{64}$ 30	$1\frac{1}{16}$ 20	$2\frac{25}{32}$ 50	$1\frac{31}{32}$ 19	$2\frac{3}{4}$ 69.7	2.5630 65.1	1.0000 25.4	M16 M16	$\frac{5}{8}$ $\frac{5}{8}$	UC 213-40 213	F 213	5.3	
UCF 214-44 214	$2\frac{3}{4}$ 70	70 193	$7\frac{19}{32}$ 152	$5\frac{55}{64}$ 31	$1\frac{1}{16}$ 24	$2\frac{15}{64}$ 54	$\frac{3}{4}$ 19	$2\frac{15}{32}$ 75.4	2.9370 74.6	1.1890 30.2	M16 M16	$\frac{5}{8}$ $\frac{5}{8}$	UC 214-44 214	F 214	6.0	
UCF 215-47 215-48	$2\frac{15}{16}$ 75	75 200	$6\frac{17}{64}$ 159	$1\frac{1}{16}$ 34	$1\frac{15}{32}$ 24	$2\frac{15}{64}$ 56	$\frac{3}{4}$ 19	$3\frac{3}{32}$ 78.5	3.0630 77.8	1.3110 33.3	M16 M16	$\frac{5}{8}$ $\frac{5}{8}$	UC 215-47 215-48	F 215	6.6	
UCF 216 216-50	$3\frac{1}{2}$ 80	80 208	$6\frac{5}{8}$ 165	$1\frac{1}{16}$ 34	$2\frac{23}{32}$ 24	$2\frac{15}{64}$ 58	$2\frac{23}{32}$ 23	$3\frac{3}{32}$ 83.3	3.2520 82.6	1.3110 33.3	M20 M20	$\frac{3}{4}$ $\frac{3}{4}$	UC 216 216-50	F 216	7.5	
UCF 217-52 217	$3\frac{1}{4}$ 85	85 220	$8\frac{21}{32}$ 175	$6\frac{55}{64}$ 36	$1\frac{25}{64}$ 26	$2\frac{15}{64}$ 63	$2\frac{15}{32}$ 23	$3\frac{3}{16}$ 87.6	3.3740 85.7	1.3425 34.1	M20 M20	$\frac{3}{4}$ $\frac{3}{4}$	UC 217-52 217	F 217	9.1	
UCF 218-56 218	$3\frac{1}{2}$ 90	90 235	$9\frac{1}{4}$ 187	$1\frac{3}{44}$ 40	$1\frac{1}{32}$ 26	$2\frac{15}{64}$ 68	$2\frac{15}{32}$ 23	$3\frac{3}{16}$ 96.3	3.7795 96.0	1.5630 39.7	M20 M20	$\frac{3}{4}$ $\frac{3}{4}$	UC 218-56 218	F 218	11.3	

## 方形座

Flange Units (Square)

HCF 200 (normal-duty)

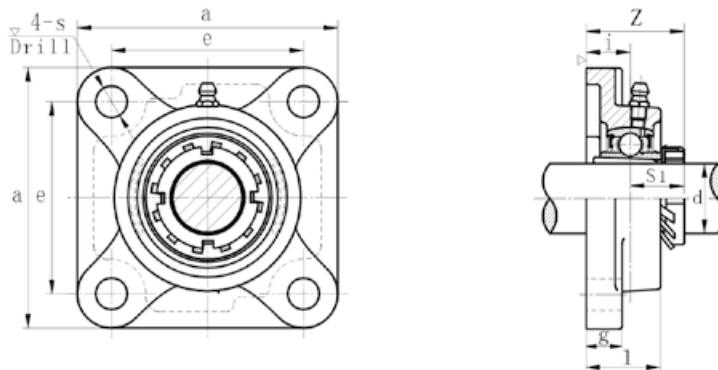


带座轴承代号 Bearing unit No.	轴径 Shaft Dia. d (in.) (mm)	外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)									螺栓规格 Bolt Size (mm) (in.)	轴承代号 Bearing No.	座代号 Housing No.	重量 Weight (kg)		
		a	e	i	g	l	s	z	Bi	n						
HCF 201 201-8	1/2	12	3	2 1/8	19/32	15/32	1	29/64	1 3/4	1.0944	0.5472	M10	3/8	H 201 201-8	F 201	0.5
HCF 202 202-10	5/8	15	3	2 1/8	19/32	15/32	1	29/64	1 3/4	1.0944	0.5472	M10	3/8	H 202 202-10	F 202	0.5
HCF 203 203-11	11/16	17	3	2 1/8	19/32	15/32	1	29/64	1 3/4	1.0944	0.5472	M10	3/8	H 203 203-11	F 203	0.5
HCF 204-12 204	3/4	20	3 1/8	2 35/64	19/32	15/32	1	15/32	1 2/3	1.3465	0.6732	M10	3/8	H 204-12 204	F 204	0.63
HCF 205-14 205-15 205 205-16	7/8	25	3 3/4	2 3/4	5/8	9/16	1 1/16	15/32	1 3/4	1.3701	0.6850	M10	3/8	H 205-14 205-15 205 205-16	F 205	0.80
HCF 206-18 206 206-19 206-20	1 1/8	30	4 1/4	3 17/64	45/64	9/16	1 7/32	15/32	1 29/64	1.4330	0.7165	M10	3/8	H 206-18 206 206-19 206-20	F 206	1.2
HCF 207-20 207-21 207-22 207 207-23	1 5/16		4 19/32	3 5/8	3/4	5/8	1 11/32	35/64	2 1/64	1.4803	0.7402	M12	7/16	H 207-20 207-21 207-22 207 207-23	F 207	1.6
HCF 208-24 208-25 208	1 1/2	40	5 1/8	4 1/64	53/64	5/8	1 13/32	5/8	2 1/32	1.6850	0.8425	M14	1/2	H 208-24 208-25 208	F 208	1.9
HCF 209-26 209-27 209-28 209	1 5/8		5 13/32	4 1/64	55/64	23/32	1 1/2	5/8	2 1/4	1.6850	0.8425	M14	1/2	H 209-26 209-27 209-28 209	F 209	2.3
HCF 210-30 210-31 210 210-32	1 15/16	50	5 5/8	4 3/8	55/64	23/32	1 9/16	5/8	2 15/32	1.9370	0.9685	M14	1/2	H 210-30 210-31 210 210-32	F 210	2.6
HCF 211-32 211-34 211 211-35	2	55	6 3/8	5 1/8	63/64	25/32	1 11/16	3/4	2 13/16	2.1875	1.0906	M16	5/8	H 211-32 211-34 211 211-35	F 211	3.8
HCF 212-36 212 212-38 212-39	2 1/4	60	6 7/8	5 5/8	1 9/64	25/32	1 7/8	3/4	3 1/6	2.4370	1.2165	M16	5/8	H 212-36 212 212-38 212-39	F 212	4.8
HCF 213-40 213	2 1/2		7 3/8	5 35/64	1 1/16	25/32	1 3/8	3/4	3 1/8	2.7031	1.3425	M16	5/8	H 213-40 213	F 213	6.0
HCF 215 215-47 215-48	2 15/16	75	7 7/8	6 17/64	1 1/2	15/16	2 1/8	56	3/8	2.9531	1.4685	M16	5/8	H 215 215-47 215-48	F 215	7.2

## 方形座

Flange Units (Square)

UKF 200 (normal-duty)

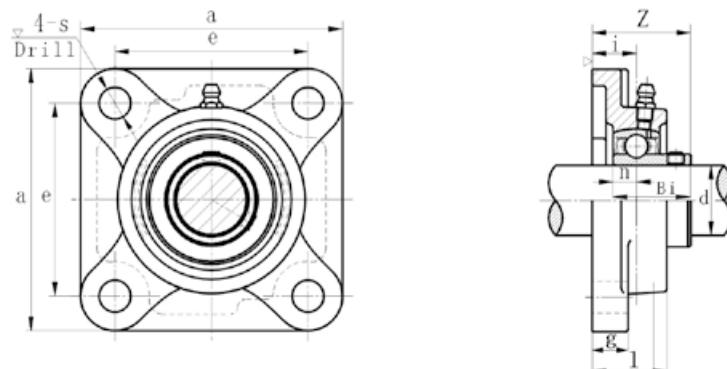


带座轴承代号 Bearing unit No.	轴径 Shaft Dia.  d (in.) (mm)	外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)								螺栓规格 Bolt Size  (mm) (in.)	轴承代号 Bearing No.	紧定套代号 Adapter No.	座代号 Housing No.	重量 Weight (kg)		
		a	e	i	g	l	s	Z	S1							
UKF 205+HE2305 205+H2305	3/4 20	3 3/4 95	2 3/4 70	5/8 16	5/16 14	1 1/16 27	15/32 12	1 25/64 35.5	0.7677 19.5	M10	3/8	UK205	HE2305 H2305	F 205	0.87	
UKF 206+HS2306 206+HA2306 206+H2306 206+HE2306	7/8 15/16 1 1	4 1/4 108	3 17/64 83	15/64 18	9/16 14	1 1/32 31	15/32 12	1 17/32 39	0.8268 21	M10	3/8	UK206	HS2306 HA2306 H2306 HE2306	F 206	1.20	
UKF 207+HS2307 207+H2307 207+HA2307	1 1/8 30	4 19/32 117	3 5/8 92	3/4 19	5/8 16	1 11/32 34	35/64 14	1 11/64 41.5	0.8858 22.5	M12	7/16	UK207	HS2307 H2307 HA2307	F 207	1.5	
UKF 208+HE2308 208+HS2308 208+H2308	1 1/4 1 3/8 35	5 1/8 130	4 1/4 102	53/64 21	5/8 16	1 13/32 36	5/8 16	1 5/64 45.5	0.9646 24.5	M14	1/2	UK208	HE2308 HS2308 H2308	F 208	2.1	
UKF 209+HA2309 209+HE2309 209+H2309	1 1/16 1 1/2 40	5 13/32 137	4 7/8 105	55/64 22	23/32 18	1 1/2 38	5/8 16	1 5/64 48	1.0236 26	M14	1/2	UK209	HA2309 HE2309 H2309	F 209	2.5	
UKF 210+HS2310 210+HA2310 210+HE2310 210+H2310	1 5/8 1 11/16 1 3/4 45	5 5/8 143	4 3/8 111	55/64 22	23/32 18	1 9/16 40	5/8 16	1 5/64 49.5	1.0827 27.5	M14	1/2	UK210	HS2310 HA2310 HE2310 H2310	F 210	2.7	
UKF 211+HS2311 211+HA2311 211+H2311 211+HE2311	1 7/8 1 15/16 2 50	6 3/8 162	5 1/8 130	63/64 25	25/32 20	1 19/16 43	3/4 19	2 7/64 53.5	1.1221 28.5	M16	5/8	UK211	HS2311 HA2311 H2311 HE2311	F 211	3.6	
UKF 212+HS2312 212+H2312	2 5/8 55	6 7/8 175	5 5/8 143	1 7/64 29	25/32 20	1 7/8 48	3/4 19	2 23/64 60	1.2205 31	M16	5/8	UK212	HS2312 H2312	F 212	4.6	
UKF 213+HA2313 213+HE2313 213+H2313 213+HS2313	2 3/16 2 3/4 60	7 3/8 187	5 55/64 149	1 3/16 30	25/32 20	1 31/32 50	3/4 19	2 31/64 63	1.2992 33	M16	5/8	UK213	HA2313 HE2313 H2313 HS2313	F 213	5.7	
UKF 215+HA2315 215+HE2315 215+H2315	2 7/16 2 1/2 65	7 7/8 200	6 15/64 159	1 15/32 34	15/16 24	2 13/64 56	3/4 19	2 15/64 69.5	1.3976 35.5	M16	5/8	UK215	HA2315 HE2315 H2315	F 215	7.3	
UKF 216+HA2316 216+HE2316 216+H2316	2 15/16 2 3/4 70	8 3/16 208	6 1/2 165	1 11/32 34	15/16 24	2 9/32 58	29/32 23	2 7/8 73	1.5354 39	M20	3/4	UK216	HA2316 HE2316 H2316	F 216	8.2	
UKF 217+HA2317 217+HE2317 217+H2317	2 15/16 3 75	8 21/32 220	6 55/64 175	1 37/64 36	1 1/32 26	2 15/32 63	29/32 23	3 1/2 77	1.6142 41	M20	3/4	UK217	HA2317 HE2317 H2317	F 217	9.8	
UKF 218+H2318		80	9 1/4 235	7 23/64 187	1 37/64 40	1 1/32 26	2 15/64 68	29/32 23	3 15/64 82	1.6535 42	M20	3/4	UK218	H2318	F 218	11.7

# 方形座

Flange Units (Square)

SBF 200 (normal-duty)

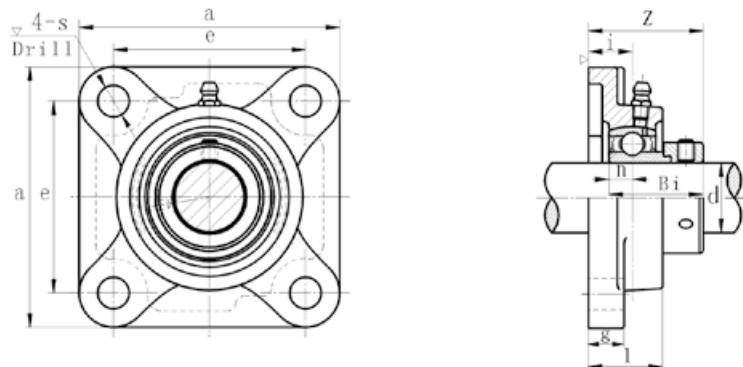


带座轴承代号 Bearing unit No.	轴径 Shaft Dia. (in.) (mm)	外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)									螺栓规格 Bolt Size (mm) (in.)	轴承代号 Bearing No.	座代号 Housing No.	重量 Weight (kg)		
		a	e	i	g	l	s	z	Bi	ll						
SBF 201-8	1/2	12	3	2 1/8	19/32	1 15/32	1	29/64	1 7/32	0.8661	0.2362	M10	3/8	SB 201-8	F 201	0.39
SBF 202-10	5/8	15	3	2 1/8	19/32	15/32	1	29/64	1 7/32	0.8661	0.2362	M10	3/8	SB 202-10	F 202	0.38
SBF 203-11	11/16	17	3	2 1/8	19/32	15/32	1	29/64	1 7/32	0.8661	0.2362	M10	3/8	SB 203-11	F 203	0.38
SBF 204-12 204	3/4	20	3 3/8	2 33/64	19/32	15/32	1	15/32	1 1/64	0.9843	0.2756	M10	3/8	SB 204-12 204	F 204	0.52 0.56
SBF 205-14 205-15 205 205-16	7/8 15/16 25	25	3 3/4	2 3/4	5/8	9/16	1 1/16	15/32	1 25/64	1.0630	0.2953	M10	3/8	SB 205-14 205-15 205 205-16	F 205	0.71 0.71 0.70 0.68
SBF 206-18 206 206-19 206-20	1 1/8 1 1/4 1 1/4	30	4 1/4	3 15/64	45/64	9/16	1 7/32	15/32	1 3/64	1.1811	0.3150	M10	3/8	SB 206-18 206 206-19 206-20	F 206	1.00 0.98 0.97 0.96
SBF 207-20 207-21 207-22 207 207-23	1 1/4 1 5/16 1 3/8 35	117	4 19/32	3 5/8	3/4	5/8	1 11/32	35/64	1 43/64	1.2598	0.3346	M12	7/16	SB 207-20 207-21 207-22 207 207-23	F 207	1.33 1.31 1.28 1.32 1.27
SBF 208-24 208-25 208	1 1/2 1 9/16 40	130	5 1/8	4 1/64	53/64	5/8	1 13/32	5/8	1 13/16	1.3386	0.3543	M14	1/2	SB 208-24 208-25 208	F 208	1.72 1.70 1.72
SBF 209-26 209-27 209-28 209	1 5/8 11/16 1 3/4 45	137	5 13/32	4 9/64	55/64	23/32	1 1/2	5/8	2 7/64	1.6220	0.4016	M14	1/2	SB 209-26 209-27 209-28 209	F 209	2.27
SBF 210-30 210-31 210 210-32	1 7/8 1 15/16 50	143	5 5/8	4 3/8	55/64	23/32	1 9/16	5/8	2 3/16	1.6378	0.4331	M14	1/2	SB 210-30 210-31 210 210-32	F 210	2.38
SBF 211-32 211-34 211 211-35	2 2 1/8 55	162	5 1/8	65/64	25/32	1 11/16	3/4	2 1/64	1.7835	0.4646	M16	5/8	SB 211-32 211-34 211 211-35	F 211	3.44	
SBF 212-36 212 212-38 212-39	2 1/4 2 3/8 60	175	5 5/8	1 5/64	25/32	1 7/8	3/4	2 43/64	2.1142	0.5866	M16	5/8	SB 212-36 212 212-38 212-39	F 212	3.96	

## 方形座

Flange Units (Square)

SAF 200 (normal-duty)

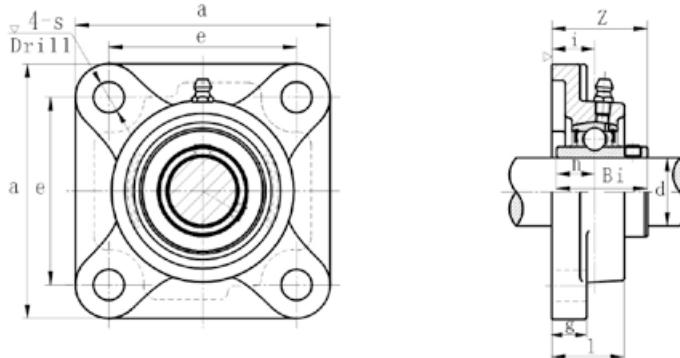


带座轴承代号 Bearing unit No.	轴径 Shaft Dia.		外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)								螺栓规格 Bolt Size (mm)	轴承代号 Bearing No.	座代号 Housing No.	重量 Weight (kg)	
	d (in.)	(mm)	a	e	i	g	l	S	Z	Bi					
SAF 201 201-8	12 1/2	3 76	2 1/8 54	1 1/32 15	15/32 12	1 25.5	29/64 11.5	1 31/64 37.6	1.1260 28.6	0.2362 6.0	M10	3/8	SA 201 201-8	F 201	0.43
SAF 202 202-10	15 5/8	3 76	2 1/8 54	1 1/32 15	15/32 12	1 25.5	29/64 11.5	1 31/64 37.6	1.1260 28.6	0.2362 6.0	M10	3/8	SA 202 202-10	F 202	0.42
SAF 203 203-11	17 11/16	3 76	2 1/8 54	1 1/32 15	15/32 12	1 25.5	29/64 11.5	1 31/64 37.6	1.1260 28.6	0.2362 6.0	M10	3/8	SA 203 203-11	F 203	0.42
SAF 204-12 204	20 3/4	3 3/8 86	2 33/64 64	1 1/12 15	15/32 12	1 25.5	15/32 12	1 17/32 39	1.2205 31.0	0.2953 7.5	M10	3/8	SA 204-12 204	F 204	0.55 0.58
SAF 205-14 205-15 205 205-16	25 15/16	3 3/4 95	2 3/4 70	5/8 16	9/16 14	1 1/16 27	15/32 12	1 1/16 39.5	1.2205 31	0.2953 7.5	M10	3/8	SA 205-14 205-15 205 205-16	F 205	0.74 0.73 0.71 0.70
SAF 206-18 206 206-19 206-20	30 1 1/8	4 1/4 108	3 17/64 83	15/64 18	9/16 14	1 1/32 31	15/32 12	1 51/64 45.7	1.4955 35.7	0.3543 9	M10	3/8	SA 206-18 206 206-19 206-20	F 206	1.08 1.06 1.04 1.01
SAF 207-20 207-21 207-22 207 207-23	35 1 1/4	4 19/32 117	3 5/8 92	3/4 19	5/8 16	1 1/2 34	35/64 14	1 15/16 49.4	1.5315 38.9	0.3740 9.5	M12	7/16	SA 207-20 207-21 207-22 207 207-23	F 207	1.46 1.43 1.41 1.40 1.38
SAF 208-24 208-25 208	40 1 9/16	5 1/8 130	4 1/8 102	53/64 21	5/8 16	1 13/32 36	5/8 16	2 13/64 55.7	1.7205 43.7	0.4330 11	M14	1/2	SA 208-24 208-25 208	F 208	1.8 1.79 1.77
SAF 209-26 209-27 209-28 209	45 1 1/4	5 13/32 137	4 9/64 105	55/64 22	23/32 18	1 1/2 38	5/8 16	2 7/32 56.2	1.7205 43.7	0.4330 11	M14	1/2	SA 209-26 209-27 209-28 209	F 209	2.2 2.14 2.11 2.07
SAF 210-30 210-31 210 210-32	50 2	5 5/8 143	4 3/8 111	55/64 22	23/32 18	1 9/16 40	5/8 16	2 13/64 55.7	1.7205 43.7	0.4330 11	M14	1/2	SA 210-30 210-31 210 210-32	F 210	2.45 2.43 2.40 2.38
SAF 211-32 211-34 211 211-35	55 2 3/16	6 3/8 162	5 1/8 130	63/64 25	25/32 20	1 11/16 43	3/4 19	2 27/64 61.4	1.9055 48.4	0.4724 12	M16	5/8	SA 211-32 211-34 211 211-35	F 211	3.18 2.96 2.87 2.81
SAF 212-36 212 212-38 212-39	60 2 7/8	6 5/8 175	5 5/8 143	1 1/8 29	25/32 20	1 7/8 48	3/4 19	2 19/64 70.1	2.0905 53.1	0.5315 13.5	M16	5/8	SA 212-36 212 212-38 212-39	F 212	3.97 3.87 3.8 3.76

## 方形座

Flange Units (Square)

UCF X00 (medium-duty)

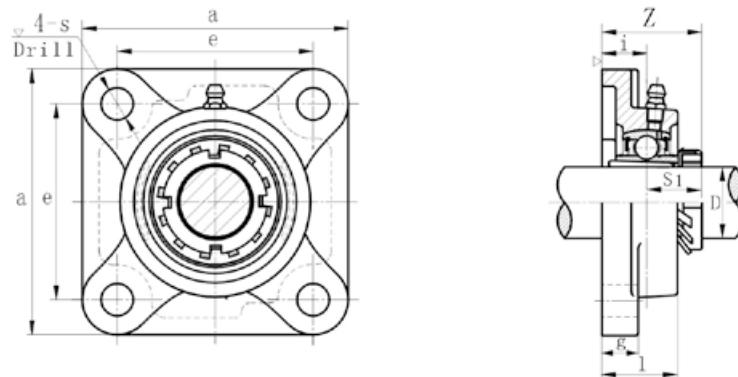


带座轴承代号 Bearing unit No.	轴径 Shaft Dia.  d (in.) (mm)	外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)									螺栓规格 Bolt Size (mm) (in.)	轴承代号 Bearing No.	座代号 Housing No.	重量 Weight (kg)	
		a	e	i	g	l	s	Z	Bi	n					
UCF X05 X05-16	1 25 108	4 1/4 83	3 17/64 18	45/64 13	1/2 30	1 3/16 12	15/32 40.2	1 19/32 38.1	1.5000 15.9	0.6260	M10	3/8	UC X05 X05-16	F X05	1.1
UCF X06 X06-19 X06-20	1 1/16 1 1/4 30 117	4 19/32 92	3 5/8 19	3/4 14	9/16 14	1 1/32 34	5/8 16	1 3/4 44.4	1.6890 42.9	0.6890 17.5	M14	1/2	UC X06 X06-19 X06-20	F X06	1.4
UCF X07-20 X07-22 X07 X07-23	1 1/4 1 3/8 35 130	5 1/8 102	4 1/64 21	53/64 14	9/16 38	5/8 16	2 1/32 51.2	1.9370 49.2	0.7480 19.0	M14	1/2	UC X07-20 X07-22 X07 X07-23	F X07	1.9	
UCF X08-24 X08	1 1/2 40	5 19/32 137	4 7/64 105	85/64 22	9/16 14	1 9/16 40	3/4 19	2 1/16 52.2	1.9370 49.2	0.7480 19.0	M16	5/8	UC X08-24 X08	F X08	2.1
UCF X09-26 X09-27 X09-28 X09	1 1/8 1 1/16 1 1/4 45 143	5 5/8 111	4 3/8 23	29/32 14	9/16 40	3/4 19	2 3/16 55.6	2.0315 51.6	0.7480 19.0	M16	5/8	UC X09-26 X09-27 X09-28 X09	F X09	2.5	
UCF X10-30 X10-31 X10 X10-32	1 1/8 1 15/16 50 162	6 3/8 130	5 1/8 26	1 1/32 20	25/32 44	1 23/32 19	3/4 59.4	2.1890 55.6	0.8740 22.2	M16	5/8	UC X10-30 X10-31 X10 X10-32	F X10	3.6	
UCF X11 X11-34 X11-35 X11-36	2 1/8 2 3/16 2 1/4 55 175	6 7/8 143	5 5/8 29	25/32 20	1 15/16 49	3/4 19	2 3/32 68.7	2.5630 65.1	1.0000 25.4	M16	5/8	UC X11 X11-34 X11-35 X11-36	F X11	4.7	
UCF X12-36 X12 X12-38 X12-39	2 1/4 2 3/8 2 7/16 60 187	7 3/8 149	5 55/64 34	1 11/32 21	13/16 59	3/4 19	2 29/32 73.7	2.5630 65.1	1.0000 25.4	M16	5/8	UC X12-36 X12 X12-38 X12-39	F X12	5.5	
UCF X13-40 X13	2 1/2 65	7 3/8 187	5 55/64 149	1 11/32 34	13/16 21	3/4 59	3 3/32 78.4	2.9370 74.6	1.1890 30.2	M16	5/8	UC X13-40 X13	F X13	5.9	
UCF X14-44 X14	2 3/4 70	7 3/4 197	5 63/64 152	1 23/64 37	15/16 24	2 3/8 60	29/32 23	3 7/32 81.5	3.0630 77.8	1.3110 33.3	M20	3/4	UC X14-44 X14	F X14	7.3
UCF X15 X15-47 X15-48	2 15/16 3 75 197	7 3/4 152	5 63/64 40	1 37/64 24	15/16 68	2 11/16 23	29/32 89.3	3 17/32 82.6	3.2520 82.6	1.3110 33.3	M20	3/4	UC X15 X15-47 X15-48	F X15	8.0
UCF X16 X16-50	3 1/8 80	8 7/8 214	6 47/64 171	1 3/64 40	15/16 24	2 3/4 70	29/32 23	3 19/32 91.6	3.3740 85.7	1.3425 34.1	M20	3/4	UC X16 X16-50	F X16	9.8
UCF X17 X17-52	3 1/4 85	8 7/16 214	6 47/64 171	1 3/64 45	15/16 24	2 3/4 70	29/32 23	3 25/32 96.3	3.7795 96.0	1.5630 39.7	M20	3/4	UC X17 X17-52	F X17	10.5
UCF X18-56 X18	3 1/2 90	8 7/16 214	6 47/64 171	1 3/64 45	15/16 24	3 76	29/32 23	4 3/16 106.1	4.0945 104.0	1.6890 42.9	M20	3/4	UC X18-56 X18	F X18	11.2
UCF X20 X20-64	4 100	10 9/16 268	8 1/16 211	2 37/64 59	1 7/32 31	3 1/16 97	1 7/32 31	5 3/256 127.3	4.6260 117.5	1.9370 49.2	M27	1	UC X20 X20-64	F X20	18.1

## 方形座

Flange Units (Square)

UKF X00 (medium-duty)

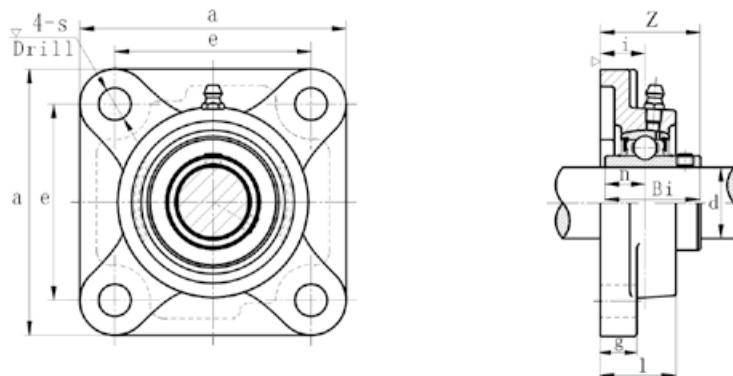


带座轴承代号 Bearing unit No.	轴径 Shaft Dia. (in.) (mm)	外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)							螺栓规格 Bolt Size (mm) (in.)	轴承代号 Bearing No.	紧定套代号 Adapter No.	座代号 Housing No.	重量 Weight (kg)		
		a	e	i	g	l	s	Z							
UKF X05+HE2305 X05+H2305	3/4 20	4 1/4 108	3 15/16 83	15/16 18	1/2 13	1 1/16 30	15/32 12	1 17/32 39	0.8268 21	M10	3/8	UK X05	FX 05	1.2	
UKF X06+HS2306 X06+HA2306 X06+H2306 X06+HE2306	7/8 25	4 19/32 117	3 5/8 92	3/4 19	9/16 14	1 1/32 34	5/8 16	1 17/32 40.5	0.8465 21.5	M14	1/2	UK X06	HS2306 HA2306 H2306 HE2306	FX 06	1.6
UKF X07+HS2307 X07+H2307 X07+HA2307	1 1/8 30	5 1/8 130	4 1/16 102	53/64 21	9/16 14	1 1/2 38	5/8 16	1 3/4 44.5	0.9252 23.5	M14	1/2	UK X07	HS2307 H2307 HA2307	FX 07	2.0
UKF X08+HE2308 X08+HS2308 X08+H2308	1 1/4 1 3/8 35	5 13/32 137	4 9/16 105	53/64 22	9/16 14	1 9/16 40	3/4 19	1 25/32 47	0.9843 25	M16	5/8	UK X08	HE2308 HS2308 H2308	FX 08	2.3
UKF X09+HA2309 X09+HE2309 X09+H2309	1 5/16 1 1/2 40	5 5/8 143	4 5/8 111	29/32 23	9/16 14	1 9/16 40	3/4 19	1 61/64 49.5	1.0433 26.5	M16	5/8	UK X09	HA2309 HE2309 H2309	FX 09	2.7
UKF X10+HS2310 X10+HA2310 X10+HE2310 X10+H2310	1 5/8 1 11/16 1 3/4 45	5 3/8 162	5 1/8 130	1 1/32 26	25/32 20	1 23/32 44	3/4 19	2 27/64 54.5	1.1220 28.5	M16	5/8	UK X10	HS2310 HA2310 HE2310 H2310	FX 10	3.6
UKF X11+HS2311 X11+HA2311 X11+H2311 X11+HE2311	1 7/8 1 15/16 1 1/16 2 50	6 1/8 175	5 5/8 143	1 9/16 29	25/32 20	1 15/16 49	3/4 19	2 21/64 59	1.1811 30	M16	5/8	UK X11	HS2311 HA2311 H2311 HE2311	FX 11	4.3
UKF X12+HS2312 X12+H2312	2 1/8 55	7 3/8 187	5 55/64 149	1 1/32 34	53/64 21	2 21/64 59	3/4 19	2 19/32 66	1.2598 32	M16	5/8	UK X12	HS2312 H2312	FX 12	5.3
UKF X13+HA2313 X13+HE2313 X13+H2313 X13+HS2313	2 3/16 2 1/4 60	7 3/8 187	5 55/64 149	1 11/32 34	53/64 21	2 21/64 59	3/4 19	2 43/64 68	1.3386 34	M16	5/8	UK X13	HA2313 HE2313 H2313 HS2313	FX 13	6.0
UKF X15+HA2315 X15+HE2315 X15+H2315	2 5/16 2 1/2 65	7 3/4 197	5 63/64 152	1 37/64 40	15/16 24	2 11/16 68	29/32 23	3 1/32 77	1.4567 37	M20	3/4	UK X15	HA2315 HE2315 H2315	FX 15	7.7
UKF X16+HM2316 X16+HE2316 X16+H2316	2 11/16 2 3/4 70	8 5/16 214	6 47/64 171	1 37/64 40	15/16 24	2 3/4 70	29/32 23	3 5/32 80	1.5748 40	M20	3/4	UK X16	HA2316 HE2316 H2316	FX 16	9.5
UKF X17+HA2317 X17+H2317 X17+HE2317	2 15/16 3 75	8 7/16 214	6 47/64 171	1 37/64 40	15/16 24	2 3/4 70	29/32 23	3 1/4 82.5	1.6732 42.5	M20	3/4	UK X17	HA2317 H2317 HE2317	FX 17	10.1
UKF X18+H2318		8 7/16 80	6 47/64 214	1 49/64 171	15/16 45	3 24	29/32 23	3 1/2 89	1.7322 44	M20	3/4	UK X18	H2318	FX 18	11.4
UKF X20+H2320		10 5/16 90	8 5/16 268	2 21/64 211	1 5/32 59	3 13/16 31	1 1/32 97	4 1/4 31	1.9291 108	M27	1	UK X20	H2320	FX 20	15.9

## 方形座

Flange Units (Square)

UCF 300 (heavy-duty)

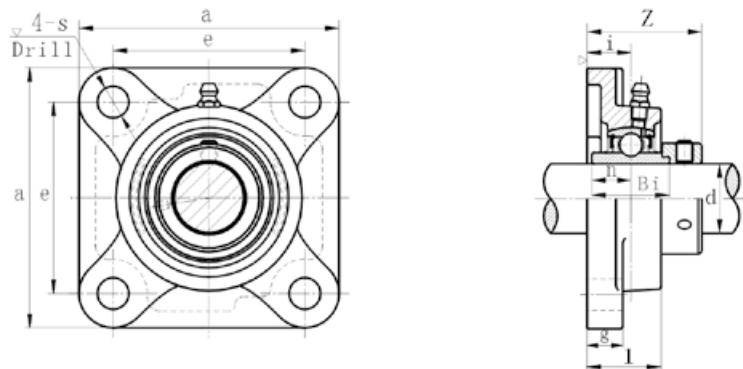


带座轴承代号 Bearing unit No.	轴径 Shaft Dia. <b>d</b> (in.) (mm)	外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)									螺栓规格 Bolt Size (mm) (in.)	轴承代号 Bearing No.	座代号 Housing No.	重量 Weight (kg)	
		a	e	i	g	l	s	Z	Bi	n					
UCF 305 305-16	1 25	4 <sup>15</sup> / <sub>32</sub> 110	3 <sup>5</sup> / <sub>32</sub> 80	5/8 16	1/2 13	1 <sup>5</sup> / <sub>32</sub> 29	5/8 16	1 <sup>17</sup> / <sub>32</sub> 39	1.4961 38	0.5906 15	M14	1/2	UC 305 305-16	F 305	1.2
UCF 306-18 306 306-19	1 <sup>1</sup> / <sub>8</sub> 30 1 <sup>3</sup> / <sub>16</sub>	4 <sup>29</sup> / <sub>32</sub> 125	3 <sup>47</sup> / <sub>64</sub> 95	45/64 18	19/32 15	1 <sup>1</sup> / <sub>4</sub> 32	5/8 16	1 <sup>23</sup> / <sub>32</sub> 44	1.6929 43	0.6693 17	M14	1/2	UC 306-18 306 306-19	F 306	1.8
UCF 307-20 307-22 307 307-23	1 <sup>1</sup> / <sub>4</sub> 35 1 <sup>1</sup> / <sub>8</sub> 135	5 <sup>5</sup> / <sub>16</sub> 100	3 <sup>15</sup> / <sub>64</sub> 20	2 <sup>9</sup> / <sub>32</sub> 16	1 <sup>13</sup> / <sub>32</sub> 36	3/4 19	1 <sup>13</sup> / <sub>16</sub> 49	1.8897 48	0.7480 19	0.7480 M16	M16	5/8	UC 307-20 307-22 307 307-23	F 307	2.2
UCF 308-24 308	1 <sup>1</sup> / <sub>2</sub> 40	5 <sup>29</sup> / <sub>32</sub> 150	4 <sup>13</sup> / <sub>32</sub> 112	2 <sup>9</sup> / <sub>32</sub> 23	2 <sup>1</sup> / <sub>32</sub> 17	1 <sup>9</sup> / <sub>16</sub> 40	3/4 19	2 <sup>7</sup> / <sub>32</sub> 56	2.0472 52	0.7480 19	M16	5/8	UC 308-24 308	F 308	3.0
UCF 309-28 309	1 <sup>3</sup> / <sub>4</sub> 45	6 <sup>5</sup> / <sub>16</sub> 160	4 <sup>55</sup> / <sub>64</sub> 125	63/64 25	23/32 18	1 <sup>23</sup> / <sub>32</sub> 44	3/4 19	2 <sup>7</sup> / <sub>8</sub> 60	2.2441 57	0.8661 22	M16	5/8	UC 309-28 309	F 309	3.8
UCF 310-31 310 310-32	1 <sup>15</sup> / <sub>16</sub> 50 2	6 <sup>7</sup> / <sub>8</sub> 175	5 <sup>13</sup> / <sub>64</sub> 132	1 <sup>7</sup> / <sub>64</sub> 28	3/4 19	1 <sup>7</sup> / <sub>64</sub> 48	2 <sup>9</sup> / <sub>32</sub> 23	1 <sup>5</sup> / <sub>8</sub> 67	2.4015 61	0.8661 22	M20	3/4	UC 310-31 310 310-32	F 310	4.9
UCF 311-32 311	2 55	7 <sup>9</sup> / <sub>32</sub> 185	5 <sup>3</sup> / <sub>64</sub> 140	1 <sup>15</sup> / <sub>16</sub> 30	2 <sup>5</sup> / <sub>32</sub> 20	2 <sup>1</sup> / <sub>16</sub> 52	2 <sup>9</sup> / <sub>32</sub> 23	2 <sup>25</sup> / <sub>32</sub> 71	2.5984 66	0.9842 25	M20	3/4	UC 311-32 311	F 311	5.6
UCF 312 312-36	2 <sup>1</sup> / <sub>4</sub> 60	7 <sup>11</sup> / <sub>16</sub> 195	5 <sup>29</sup> / <sub>32</sub> 150	1 <sup>13</sup> / <sub>64</sub> 33	7/8 22	2 <sup>7</sup> / <sub>32</sub> 56	2 <sup>9</sup> / <sub>32</sub> 23	3 <sup>1</sup> / <sub>16</sub> 78	2.7953 71	1.0236 26	M20	3/4	UC 312 312-36	F 312	6.8
UCF 313-40 313	2 <sup>1</sup> / <sub>2</sub> 65	8 <sup>3</sup> / <sub>16</sub> 208	6 <sup>17</sup> / <sub>32</sub> 166	1 <sup>13</sup> / <sub>64</sub> 33	7/8 22	2 <sup>9</sup> / <sub>32</sub> 58	2 <sup>9</sup> / <sub>32</sub> 23	3 <sup>1</sup> / <sub>16</sub> 78	2.9528 75	1.1881 30	M20	3/4	UC 313-40 313	F 313	7.8
UCF 314-44 314	2 <sup>3</sup> / <sub>4</sub> 70	8 <sup>27</sup> / <sub>32</sub> 226	7 <sup>7</sup> / <sub>64</sub> 178	1 <sup>27</sup> / <sub>64</sub> 36	1 25	2 <sup>13</sup> / <sub>32</sub> 61	63/64 25	3 <sup>7</sup> / <sub>16</sub> 81	3.0709 78	1.2992 33	M22	5/8	UC 314-44 314	F 314	9.8
UCF 315 315-47 315-48	2 <sup>15</sup> / <sub>16</sub> 236 3	9 <sup>9</sup> / <sub>32</sub> 236	7 <sup>7</sup> / <sub>64</sub> 184	1 <sup>17</sup> / <sub>32</sub> 39	1 25	2 <sup>19</sup> / <sub>32</sub> 66	63/64 25	3 <sup>1</sup> / <sub>2</sub> 89	3.2283 82	1.2598 32	M22	5/8	UC 315 315-47 315-48	F 315	11.6
UCF 316 316-50	3 <sup>1</sup> / <sub>8</sub> 80	9 <sup>27</sup> / <sub>32</sub> 250	7 <sup>23</sup> / <sub>32</sub> 196	1 <sup>7</sup> / <sub>2</sub> 38	1 <sup>7</sup> / <sub>16</sub> 27	2 <sup>1</sup> / <sub>16</sub> 68	1 <sup>7</sup> / <sub>32</sub> 31	3 <sup>17</sup> / <sub>32</sub> 90	3.3858 86	1.3386 34	M27	1	UC 316 316-50	F 316	13.2
UCF 317		85	10 <sup>4</sup> / <sub>1</sub> 260	8 <sup>1</sup> / <sub>32</sub> 204	1 <sup>47</sup> / <sub>64</sub> 44	1 <sup>7</sup> / <sub>16</sub> 27	2 <sup>29</sup> / <sub>32</sub> 74	1 <sup>3</sup> / <sub>32</sub> 31	3 <sup>15</sup> / <sub>16</sub> 100	3.7795 96	M27	1	UC 317	F 317	15.2
UCF 318-56 318	3 <sup>7</sup> / <sub>8</sub> 90	11 <sup>7</sup> / <sub>32</sub> 280	8 <sup>2</sup> / <sub>1</sub> 216	1 <sup>47</sup> / <sub>64</sub> 44	1 <sup>7</sup> / <sub>16</sub> 30	3 76	1 <sup>7</sup> / <sub>8</sub> 35	3 <sup>17</sup> / <sub>16</sub> 100	3.7795 96	1.5748 40	M30	1 <sup>1</sup> / <sub>8</sub>	UC 318-56 318	F 318	18.8
UCF 319		95	11 <sup>13</sup> / <sub>32</sub> 290	8 <sup>3</sup> / <sub>16</sub> 228	2 <sup>7</sup> / <sub>64</sub> 59	1 <sup>3</sup> / <sub>16</sub> 30	3 <sup>17</sup> / <sub>16</sub> 94	1 <sup>7</sup> / <sub>8</sub> 35	4.0551 121	1.6142 103	M30	1 <sup>1</sup> / <sub>8</sub>	UC 319	F 319	21.1
UCF 320 320-64	4 100	12 <sup>7</sup> / <sub>32</sub> 310	3 <sup>17</sup> / <sub>32</sub> 242	2 <sup>7</sup> / <sub>64</sub> 59	1 <sup>7</sup> / <sub>16</sub> 32	3 <sup>17</sup> / <sub>16</sub> 94	1 <sup>7</sup> / <sub>8</sub> 38	4 <sup>29</sup> / <sub>32</sub> 125	4.2519 108	1.6535 42	M33	1 <sup>1</sup> / <sub>4</sub>	UC 320 320-64	F 320	25.3
UCF 322		110	13 <sup>7</sup> / <sub>32</sub> 340	10 <sup>1</sup> / <sub>32</sub> 266	2 <sup>7</sup> / <sub>64</sub> 60	1 <sup>7</sup> / <sub>16</sub> 35	3 <sup>29</sup> / <sub>32</sub> 96	1 <sup>3</sup> / <sub>64</sub> 41	4.6063 131	1.8110 117	M36	1 <sup>1</sup> / <sub>8</sub>	UC 322	F 322	35.0
UCF 324		120	14 <sup>7</sup> / <sub>16</sub> 370	11 <sup>7</sup> / <sub>64</sub> 290	2 <sup>7</sup> / <sub>16</sub> 65	1 <sup>7</sup> / <sub>16</sub> 40	4 <sup>17</sup> / <sub>32</sub> 110	1 <sup>3</sup> / <sub>64</sub> 41	4.9606 140	2.0079 126	M36	1 <sup>1</sup> / <sub>8</sub>	UC 324	F 324	47.2
UCF 326		130	16 <sup>7</sup> / <sub>32</sub> 410	12 <sup>1</sup> / <sub>32</sub> 320	2 <sup>7</sup> / <sub>64</sub> 65	1 <sup>3</sup> / <sub>16</sub> 45	4 <sup>17</sup> / <sub>32</sub> 115	1 <sup>3</sup> / <sub>64</sub> 41	5.3150 146	2.1260 135	M36	1 <sup>1</sup> / <sub>8</sub>	UC 326	F 326	64.1
UCF 328		140	17 <sup>23</sup> / <sub>32</sub> 450	13 <sup>45</sup> / <sub>32</sub> 350	2 <sup>9</sup> / <sub>64</sub> 75	2 <sup>5</sup> / <sub>32</sub> 55	4 <sup>29</sup> / <sub>32</sub> 125	1 <sup>3</sup> / <sub>64</sub> 41	5.7086 161	2.3228 145	M36	1 <sup>1</sup> / <sub>8</sub>	UC 328	F 328	90.2

## 方形座

Flange Units (Square)

HCF 300 (heavy-duty)

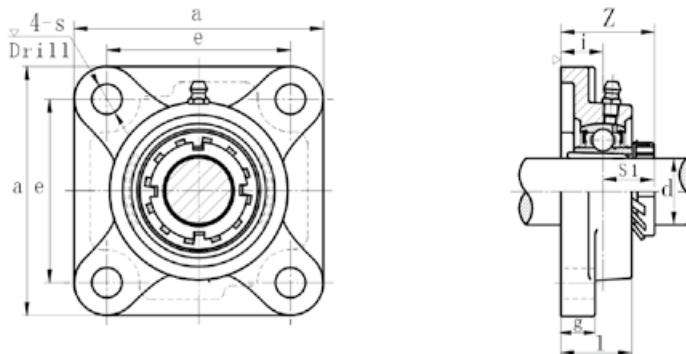


带座轴承代号 Bearing unit No.	轴径 Shaft Dia.  d (in.) (mm)	外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)										螺栓规格 Bolt Size (mm) (in.)	轴承代号 Bearing No.	座代号 Housing No.	重量 Weight (kg)
		a	e	i	g	l	s	z	Bi	n					
HCF 305 305-16	25 1 110	4 11/32 3 5/32 80	3 5/32 16	5/8 13	1/2 29	5/8 16	1 13/16 46.1	1.3740 34.9	0.6562 16.7	M14 1/2	HC 305 305-16	F 305	1.2		
HCF 306-18 306 306-19	30 1 1/8 3 1/16 125	4 29/32 3 47/64 95	3 47/64 18	45/64 15	19/32 32	1 1/4 32	5/8 16	1 63/64 50.5	1.4370 36.5	0.6890 17.5	M14 1/2	HC 306-18 306 306-19	F 306	1.7	
HCF 307-20 307-22 307 307-23	35 1 1/4 1 3/8 135	5 5/16 100	3 15/16 20	25/32 16	5/8 36	1 13/32 19	3/4 53.3	2 3/32 38.1	1.5000 18.3	0.7205 M16 5/8	HC 307-20 307-22 307 307-23	F 307	2.0		
HCF 308-24 308	40 1 1/2 150	5 29/32 112	4 13/32 23	29/32 17	21/32 40	1 9/16 19	3/4 60.3	2 3/8 41.3	1.6260 19.8	0.7795 M16 5/8	HC 308-24 308	F 308	2.8		
HCF 309-28 309	45 1 3/4 160	6 5/16 125	4 59/64 25	63/64 18	23/32 44	1 23/32 19	3/4 63.9	2 33/64 42.9	1.6890 19.8	0.7795 M16 5/8	HC 309-28 309	F 309	3.6		
HCF 310-31 310 310-32	50 1 15/16 175	6 7/8 132	5 13/64 28	1 7/64 19	3/4 48	1 7/8 23	29/32 70	2 3/4 49.2	1.9370 24.6	0.9685 M20 3/4	HC 310-31 310 310-32	F 310	4.7		
HCF 311-32 311	55 2 185	7 9/32 140	5 33/64 30	1 3/16 20	25/32 52	2 1/16 23	29/32 75.2	2 61/64 55.6	2.1890 27.8	1.0945 M20 3/4	HC 311-32 311	F 311	5.7		
HCF 312 312-36	60 2 1/4 195	7 11/16 150	5 29/32 33	1 19/64 22	7/8 56	2 7/32 23	29/32 81.45	3 13/64 61.9	2.4370 30.95	1.2185 M20 3/4	HC 312 312-36	F 312	6.8		
HCF 313-40 313	65 2 1/2 208	8 3/16 166	6 17/32 33	1 19/64 22	7/8 58	2 9/32 23	29/32 86.2	3 25/64 65.1	2.5630 32.5	1.2795 M20 3/4	HC 313-40 313	F 313	8.3		
HCF 314-44 314	70 2 3/4 226	8 29/32 178	7 1/64 36	1 27/64 25	1 61	2 13/32 25	63/64 93.95	3 45/64 68.3	2.6890 34.15	1.3445 M22 7/8	HC 314-44 314	F 314	10.7		
HCF 315 315-47 315-48	75 2 15/16 236	9 9/32 184	7 1/4 39	1 17/32 25	1 66	2 19/32 25	63/64 101.7	4 74.6	2.9370 37.3	1.4685 M22 7/8	HC 315 315-47 315-48	F 315	12.24		
HCF 316 316-50	80 3 1/8 250	9 27/32 196	7 23/32 38	1 1/2 27	1 1/16 68	2 11/16 31	1 7/32 103.9	4 3/32 81	3.1890 40.5	1.5945 M27 1	HC 316 316-50	F 316	16		
HCF 317	85 260	10 1/4 204	8 1/32 44	1 47/64 27	1 1/16 74	2 29/32 31	1 7/32 111.5	4 25/64 84.1	3.3110 42	1.6535 M27 1	HC 317	F 317	17		
HCF 318-56 318	90 280	11 1/32 216	8 1/2 44	1 47/64 30	1 3/16 76	1 3/8 35	4 37/64 116.3	3.4370 87.3	1.7165 M30 1 1/8	1.8425 43.6	HC 318-56 318	F 318	21		
HCF 319	95 290	11 13/32 228	8 31/92 59	2 21/64 30	1 3/16 94	1 3/8 35	5 19/64 134.5	3.6890 134.5	1.8425 46.8	M30 1 1/8	HC 319	F 319	23		
HCF 320 320-64	100 310	12 7/32 242	3 15/32 59	2 21/64 32	1 1/4 94	3 11/16 38	1 1/2 137.6	3.9370 100	1.9685 50	1 1/4 M33	HC 320 320-64	F 320	28		

# 方形座

Flange Units (Square)

UKF 300 (heavy-duty)

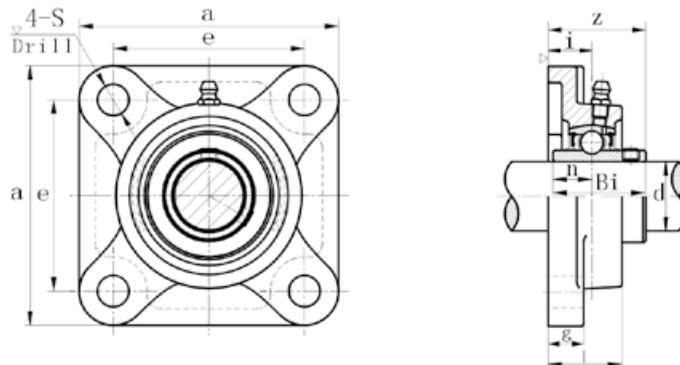


带座轴承代号 Bearing unit No.	轴径		外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)							螺栓规格 Bolt Size (mm)	轴承代号 Bearing No.	紧定套代号 Adapter No.	座代号 Housing No.	重量 Weight (kg)		
	d (in.)	(mm)	a	e	i	g	l	S	Z							
UKF 305+HE2305 305+H2305	3/4	20	4 11/32 110	3 5/32 80	5/8 16	1/2 13	1 5/32 29	5/8 16	1 15/32 37.5	0.8464 21.5	M14	1/2	UK305	F 305	1.2	
UKF 306+HS2306 306+HA2306 306+H2306 306+HE2306	7/8	25	4 29/32 125	3 47/64 95	45/64 18	19/32 15	1 1/4 32	5/8 16	1 39/64 41	0.9055 23	M14	1/2	UK306	HS2306 HA2306 H2306 HE2306	F 306	1.8
UKF 307+HS2307 307+H2307 307+HA2307	1 1/8	30	5 5/16 135	3 15/16 100	25/32 20	5/8 16	1 13/32 36	3/4 19	1 51/64 45.5	1.0039 25.5	M16	5/8	UK307	HS2307 H2307 HA2307	F 307	2.2
UKF 308+HE2308 308+HS2308 308+H2308	1 1/4	35	5 29/32 150	4 13/32 112	29/32 23	21/32 17	1 9/16 40	3/4 19	1 83/64 50.5	1.0827 27.5	M16	5/8	UK308	HE2308 HS2308 H2308	F 308	3.0
UKF 309+HA2309 309+HE2309 309+H2309	1 15/16	40	6 5/16 160	4 59/64 125	63/64 25	23/32 18	1 23/32 44	3/4 19	2 17/64 55	1.1811 30	M16	5/8	UK309	HA2309 HE2309 H2309	F 309	3.8
UKF 310+HS2310 310+HA2310 310+HE2310 310+H2310	1 11/16	45	6 7/8 175	5 13/64 132	1 7/64 28	3/4 19	1 7/8 48	29/32 23	2 23/64 60	1.2598 32	M20	3/4	UK310	HS2310 HA2310 HE2310 H2310	F 310	4.9
UKF 311+HS2311 311+HA2311 311+H2311 311+HE2311	1 7/8	50	7 7/32 185	5 33/64 140	1 3/16 30	25/32 20	2 1/16 52	19/32 23	2 1/2 63.5	1.3189 33.5	M20	3/4	UK311	HS2311 HA2311 H2311 HE2311	F 311	5.6
UKF 312+HS2312 312+H2312	2 1/8	55	7 11/16 195	5 29/32 150	1 19/64 33	7/8 22	2 7/32 56	29/32 23	2 47/64 69.5	1.4370 36.5	M20	3/4	UK312	HS2312 H2312	F 312	6.8
UKF 313+HA2313 313+HE2313 313+H2313 313+HS2313	2 3/16	60	8 3/16 208	6 17/32 166	1 19/64 33	7/8 22	2 9/32 58	29/32 23	2 13/16 71.5	1.5157 38.5	M20	3/4	UK313	HA2313 HE2313 H2313 HS2313	F 313	7.8
UKF 315+HA2315 315+HE2315 315+H2315	2 7/16	65	9 9/32 236	7 1/4 184	1 17/32 39	1	2 19/32 66	63/64 25	3 13/64 81.5	1.6732 42.5	M22	7/8	UK315	HA2315 HE2315 H2315	F 315	11.6
UKF 316+HA2316 316+HE2316 316+H2316	2 11/16	70	9 27/32 250	7 23/32 196	1 1/2 38	1 1/16 27	2 11/16 68	1 7/32 31	3 1/4 82.5	1.7520 44.5	M27	1	UK316	HA2316 HE2316 H2316	F 316	13.2
UKF 317+HA2317 317+HE2317 317+H2317	2 15/16	75	10 1/4 260	8 1/2 204	1 17/64 44	1 1/16 27	2 29/32 74	1 7/32 31	3 5/8 92	1.8898 48	M27	1	UK317	HA2317 HE2317 H2317	F 317	15.2
UKF 318+H2318		80	11 1/2 280	8 1/2 216	1 17/64 44	1 3/16 30	3	1 3/8 35	3 5/8 92	1.8898 48	M30	1 1/8	UK318	H2318	F 318	18.8
UKF 319+HE2319 319+H2319	3 1/4	85	11 13/32 290	8 31/32 228	2 21/64 59	1 3/16 30	3 11/16 94	1 3/8 35	4 3/8 111	2.0472 52	M30	1 1/8	UK319	HS2319 H2319	F 319	21.1
UKF 320+HE2320 320+H2320	3 1/2	90	12 7/32 310	3 17/32 242	2 21/64 59	1 1/4 32	3 11/16 94	1 1/2 38	4 17/32 115	2.2047 56	M33	1 1/4	UK320	HS2320 H2320	F 320	25.3
UKF 322+H2322		100	13 3/8 340	10 15/32 266	2 23/64 60	1 3/8 35	3 25/32 96	1 39/64 41	4 49/64 121	2.4016 61	M36	1 3/8	UK322	H2322	F 322	35.0
UKF 324+H2324		110	14 9/16 370	11 27/64 290	2 9/16 65	1 9/16 40	4 11/32 110	1 39/64 41	5 1/8 130	2.5590 65	M36	1 3/8	UK324	H2324	F 324	47.2
UKF 326+H2326		115	16 5/32 410	12 19/32 320	2 9/16 65	1 25/32 45	4 17/32 115	1 39/64 41	5 9/32 134	2.7165 69	M36	1 3/8	UK326	H2326	F 326	64.1
UKF 328+H2328		125	17 23/32 450	13 25/32 350	2 61/64 75	2 5/32 55	4 29/32 125	1 39/64 41	5 53/64 148	2.8740 73	M36	1 3/8	UK328	H2328	F 328	90.2

## 方形座

Flange Units (Square)

UCFS 200 (normal-duty)

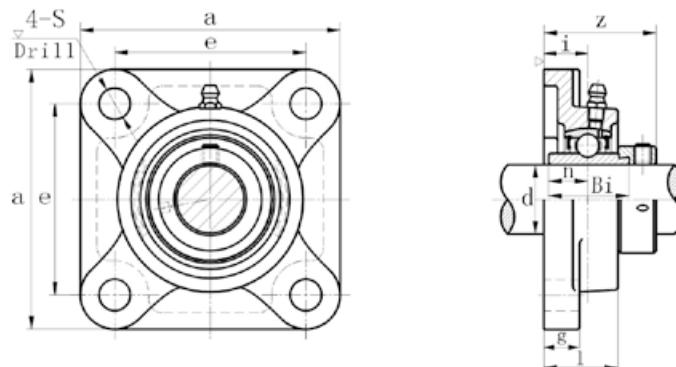


带座轴承代号 Bearing unit No.	轴径 Shaft Dia. (in.) (mm)	外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)									螺栓规格 Bolt Size (mm)	轴承代号 Bearing No.	座代号 Housing No.	重量 Weight (kg)		
		a	e	i	g	l	S	Z	Bi	n						
UCFS 201 201-8	1 1/2 9/16	12										UC 201 201-8		0.80		
UCFS 202-9 202 202-10	5/8	15	3 3/8 86	2 1/2 63.5	13/16 20.6	3/8 9.5	1 5/16 33	7/16 11	1 17/32 38.9	1.2205 31.0	0.5000 12.7	M10	3/8	FS 203	0.79	
UCFS 203 203-11	11/16	17										UC 203 203-11		0.77		
UCFS 204-12 204	3/4	20	3 3/8 86	2 1/2 63.5	13/16 20.6	3/8 9.5	1 5/16 33	7/16 11	1 17/32 38.9	1.2205 31.0	0.5000 12.7	M10	3/8	UC 204-12 204	FS 204	0.76
UCFS 205-14 205-15 205 205-16	7/8 15/16	25	3 3/4 95	2 3/4 70	53/64 21	7/16 11	1 3/8 35	29/64 11.5	1 39/64 40.8	1.3425 34.1	0.5630 14.3	M10	3/8	UC 205-14 205-15 205 205-16	FS 205	1.03
UCFS 206-17 206-18 206 206-19 206-20	1 1/16 1 1/8 3/8 1 1/16 1 1/4	30	4 1/4 108	3 1/4 82.6	57/64 22.6	1/2 11	1 15/32 37.3	33/64 13	1 49/64 44.8	1.5000 38.1	0.6260 15.9	M12	7/16	UC 206-17 206-18 206 206-19 206-20	FS 206	1.40
UCFS 207-20 207-21 207-22 207 207-23	1 1/4 1 5/16 3/8 1 7/16	35	4 39/64 117	3 5/8 92	7/8 22.2	33/64 13	1 1/2 38	33/64 13	1 7/8 47.6	1.6890 42.9	0.6890 17.5	M12	7/16	UC 207-20 207-21 207-22 207 207-23	FS 207	1.80
UCFS 208-24 208-25 208	1 9/16 1 1/16	40	5 1/8 130	4 101.6	31/32 24.6	5/8 16	1 5/8 41.3	35/64 14	2 5/32 54.8	1.9370 49.2	0.7480 19.0	M12	1/2	UC 208-24 208-25 208	FS 208	2.15
UCFS 209-26 209-27 209-28 209	1 5/8 11/16 3/4		5 3/8 137	4 1/8 105	31/32 24.6	5/8 16	1 21/32 42	5/8 16	2 5/32 54.8	1.9370 49.2	0.7480 19.0	M14	9/16	UC 209-26 209-27 209-28 209	FS 209	2.52
UCFS 210-30 210-31 210	1 7/8 15/16	50	5 5/8 143	4 3/8 111	1 3/32 27.8	5/8 16	1 13/16 46	5/8 16	2 3/8 60.4	2.0315 51.6	0.7480 19.0	M14	9/16	UC 210-30 210-31 210	FS 210	3.00
UCFS 211-32 211-34 211 211-35	2 2 1/8 3/16	55	6 3/8 162	5 1/8 130	1 7/32 31.0	11/16 17.5	1 31/32 50	43/64 17	2 17/32 64.4	2.1890 55.6	0.8740 22.2	M16	5/8	UC 211-32 211-34 211 211-35	FS 211	3.80
UCFS 212-36 212 212-38 212-39	2 1/4 2 3/8 2 7/16	60	6 7/8 175	5 5/8 143	1 11/32 34.1	11/16 17.5	2 5/32 54.8	43/64 17	2 29/32 73.8	2.5630 65.1	1.0000 25.4	M16	5/8	UC 212-36 212 212-38 212-39	FS 212	4.88

## 方形座

Flange Units (Square)

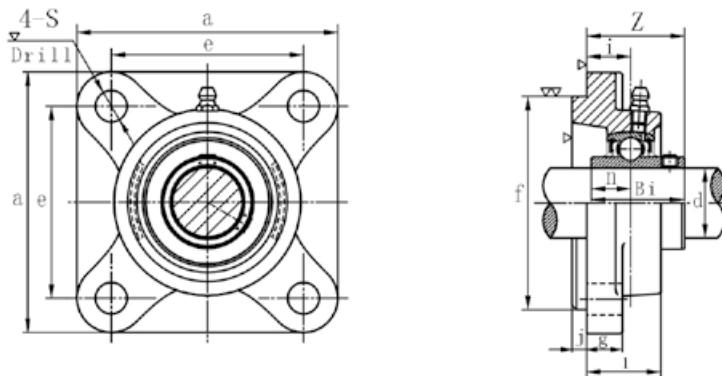
HCFS 200 (normal-duty)



带座轴承代号 Bearing unit No.	轴径 Shaft Dia.		外形尺寸(英寸)或(毫米) Dimensions (in.) or (mm)									螺栓规格 Bolt Size (mm) (in.)	轴承代号 Bearing No.	座代号 Housing No.	重量 Weight (kg)
	d (in.) (mm)		a	e	i	g	l	S	z	Bi	n				
HCFS 204-12 204	3/4 20	3 3/8 86	2 1/2 63.5	13/16 20.6	3/8 9.5	1 5/16 33	7/16 11	1 55/64 47.2	1.3465 34.2	0.6732 17.1	M10 3/8	HC 204-12 204	FS 204	0.80	
HCFS 205-14 205-15 205 205-16	7/8 15/16 25	3 3/4 95	2 3/4 70	53/64 21	7/16 11	1 3/8 35	29/64 11.5	1 57/64 47.9	1.3701 34.8	0.6850 17.4	M10 3/8	HC 205-14 205-15 205 205-16	FS 205	1.07	
HCFS 206-17 206-18 206 206-19 206-20	1 1/16 1 1/8 30	4 1/4 108	3 1/4 82.6	57/64 22.6	1/2 11	1 15/32 37.3	33/64 13	2 5/64 52.6	1.4331 36.4	0.7205 18.3	M12 7/16	HC 206-17 206-18 206 206-19 206-20			
HCFS 207-20 207-21 207-22 207 207-23	1 1/4 1 5/16 3 1/8 35	4 39/64 117	3 5/8 92	7/8 22.2	33/64 13	1 1/2 38	33/64 13	2 9/64 54.5	1.4803 37.6	0.7402 18.8	M12 7/16	HC 207-20 207-21 207-22 207 207-23			
HCFS 208-24 208-25 208	1 1/2 1 9/16 40	5 1/8 130	4 101.6	31/32 24.6	5/8 16	1 5/8 41.3	35/64 14	2 11/32 59.5	1.6850 42.8	0.8425 21.4	M12 1/2	HC 208-24 208-25 208			
HCFS 209-26 209-27 209-28 209	1 5/8 11/16 137	5 3/8 105	4 1/8 24.6	5/8 16	1 21/32 42	5/8 16	2 11/32 59.5	1.6850 42.8	0.8425 21.4	M14 9/16	HC 209-26 209-27 209-28 209				
HCFS 210-30 210-31 210	1 7/8 15/16 50	5 5/8 143	4 3/8 111	1 3/32 27.8	5/8 16	1 13/16 46	5/8 16	2 19/32 65.9	1.9370 49.2	0.9685 24.6	M14 9/16	HC 210-30 210-31 210			
HCFS 211-32 211-34 211 211-35	2 2 1/8 55	6 3/8 162	5 1/8 130	1 7/32 31.0	11/16 17.5	1 31/32 50	43/64 17	2 15/16 74.6	2.1811 55.4	1.0906 27.7	M16 5/8	HC 211-32 211-34 211 211-35			
HCFS 212-36 212 212-38 212-39	2 1/4 2 3/8 60	6 7/8 175	5 5/8 143	1 11/32 34.1	11/16 17.5	2 5/32 54.8	43/64 17	3 3/16 80.9	2.4331 61.8	1.2165 30.9	M16 5/8	HC 212-36 212 212-38 212-39			

## 凸台方形座

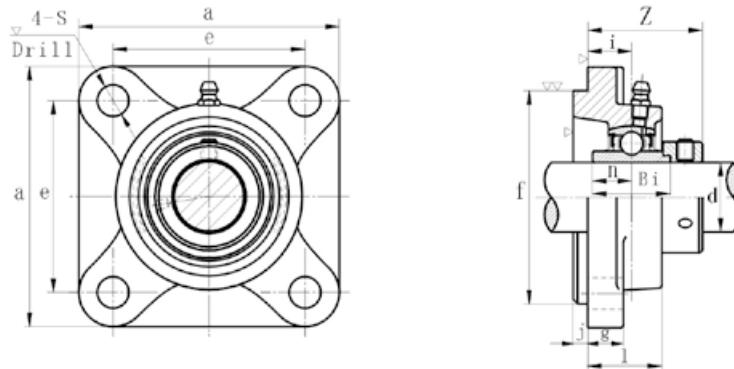
Flange Cartridge Units (Square) UCFS 300 (heavy-duty)



带座轴承代号 Bearing unit No.	轴径 Shaft Dia. (in.) (mm)	外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)										螺栓规格 Bolt Size (mm) (in.)	轴承代号 Bearing No.	座代号 Housing No.	重量 Weight (kg)		
		a	e	i	g	j	S	l	f	Z	Bi						
UCFS 305 305-16	1 25 110	4 $\frac{1}{16}$ 80	3 $\frac{1}{16}$ 9	2 $\frac{1}{16}$ 13	3 $\frac{1}{16}$ 7	2 $\frac{1}{16}$ 16	2 $\frac{1}{16}$ 22	3.1495 80	1 $\frac{1}{16}$ 32	1.4961 38	0.5806 15	M14	1/2	UC 305 305-16	FS 305	1.4	
UCFS 306-18 306 306-20	1 $\frac{1}{8}$ 1 $\frac{1}{4}$ 30 125	4 $\frac{5}{64}$ 95	3 $\frac{7}{64}$ 10	2 $\frac{5}{64}$ 15	1 $\frac{1}{16}$ 8	2 $\frac{1}{16}$ 16	2 $\frac{1}{16}$ 24	3.5133 90	1 $\frac{27}{64}$ 36	1.6929 43	0.6693 17	M14	1/2	UC 306-18 306 306-20	FS 306	1.9	
UCFS 307-20 307-22 307	1 $\frac{1}{4}$ 1 $\frac{1}{8}$ 35 135	5 $\frac{5}{32}$ 100	3 $\frac{13}{64}$ 11	2 $\frac{1}{16}$ 16	2 $\frac{1}{16}$ 9	2 $\frac{1}{16}$ 19	1 $\frac{1}{16}$ 27	3.9370 100	1 $\frac{37}{64}$ 40	1.8897 48	0.7480 19	M16	5/8	UC 307-20 307-22 307	FS 307	2.4	
UCFS 308-24 308	1 $\frac{1}{2}$ 40	5 $\frac{29}{32}$ 112	4 $\frac{13}{64}$ 13	3 $\frac{35}{64}$ 17	2 $\frac{5}{64}$ 10	3 $\frac{1}{16}$ 19	1 $\frac{1}{16}$ 30	4.5276 115	2 $\frac{13}{16}$ 46	2.0472 52	0.7480 19	M16	5/8	UC 308-24 308	FS 308	3.3	
UCFS 309-28 309	1 $\frac{1}{4}$ 45	6 $\frac{19}{64}$ 160	4 $\frac{55}{64}$ 125	3 $\frac{37}{64}$ 14	4 $\frac{1}{16}$ 18	2 $\frac{1}{16}$ 11	2 $\frac{1}{16}$ 19	4.9213 33	1 $\frac{55}{64}$ 125	2.2441 57	0.8661 22	M16	5/8	UC 309-28 309	FS 309	4.0	
UCFS 310-31 310 310-32	1 $\frac{15}{16}$ 50 175	6 $\frac{5}{64}$ 5 $\frac{13}{64}$ 132	5 $\frac{1}{16}$ 16	2 $\frac{1}{16}$ 19	1 $\frac{1}{16}$ 12	2 $\frac{1}{16}$ 23	2 $\frac{1}{16}$ 36	5.5118 140	2 $\frac{1}{16}$ 55	2.4015 61	0.8661 22	M20	3/4	UC 310-31 310 310-32	FS 310	5.3	
UCFS 311-32 311	2 55 185	7 $\frac{7}{32}$ 140	5 $\frac{33}{64}$ 17	1 $\frac{3}{16}$ 20	2 $\frac{9}{32}$ 13	3 $\frac{1}{16}$ 23	2 $\frac{9}{32}$ 39	5.9055 150	2 $\frac{9}{32}$ 58	2.5984 66	0.9842 25	M20	3/4	UC 311-32 311	FS 311	6.2	
UCFS 312-36 312	2 $\frac{1}{4}$ 60	7 $\frac{43}{64}$ 195	5 $\frac{29}{32}$ 19	3 $\frac{1}{16}$ 22	3 $\frac{1}{16}$ 14	2 $\frac{1}{16}$ 23	1 $\frac{1}{16}$ 42	6.2992 160	2 $\frac{13}{16}$ 64	2.7953 71	1.0236 26	M20	3/4	UC 312-36 312	FS 312	7.4	
UCFS 313-40 313	2 $\frac{1}{2}$ 65	8 $\frac{3}{16}$ 208	6 $\frac{11}{32}$ 166	1 $\frac{1}{16}$ 15	4 $\frac{5}{64}$ 22	4 $\frac{1}{16}$ 18	2 $\frac{1}{16}$ 23	6.8897 40	2 $\frac{13}{16}$ 175	2.9528 75	1.1881 30	M20	3/4	UC 313-40 313	FS 313	8.6	
UCFS 314-44 314	2 $\frac{3}{4}$ 70	8 $\frac{57}{64}$ 226	7 $\frac{5}{64}$ 178	4 $\frac{5}{64}$ 18	6 $\frac{1}{16}$ 25	4 $\frac{1}{16}$ 18	4 $\frac{1}{16}$ 25	7.2831 43	1 $\frac{11}{16}$ 185	3.0709 78	1.2992 33	M22	5/8	UC 314-44 314	FS 314	11.2	
UCFS 315 315-48	3 75	9 $\frac{9}{32}$ 236	7 $\frac{1}{16}$ 184	5 $\frac{13}{64}$ 21	6 $\frac{1}{16}$ 25	4 $\frac{1}{16}$ 18	6 $\frac{1}{16}$ 25	7.8740 48	1 $\frac{5}{16}$ 200	3.2283 71	1.2598 32	M22	5/8	UC 315 315-48	FS 315	12.7	
UCFS 316 316-50	3 $\frac{1}{8}$ 80	9 $\frac{27}{32}$ 250	7 $\frac{7}{32}$ 196	4 $\frac{5}{64}$ 18	1 $\frac{1}{16}$ 27	2 $\frac{5}{32}$ 20	1 $\frac{1}{16}$ 31	8.2677 48	1 $\frac{5}{16}$ 210	3.3858 70	1.3386 34	M27	1	UC 316 316-50	FS 316	14.3	
UCFS 317-52 317	3 $\frac{1}{4}$ 85	10 $\frac{1}{16}$ 260	8 $\frac{1}{32}$ 204	1 $\frac{1}{16}$ 24	1 $\frac{1}{16}$ 27	2 $\frac{5}{32}$ 20	1 $\frac{1}{16}$ 31	8.6614 54	2 $\frac{1}{16}$ 220	3 $\frac{5}{32}$ 80	3.7795 96	M27	1	UC 317-52 317	FS 317	17.2	
UCFS 318-56 318	3 $\frac{1}{2}$ 90	11 $\frac{1}{16}$ 280	8 $\frac{1}{16}$ 216	1 $\frac{1}{16}$ 24	1 $\frac{1}{16}$ 30	2 $\frac{5}{32}$ 20	1 $\frac{1}{16}$ 35	9.4488 56	2 $\frac{1}{16}$ 240	3 $\frac{5}{32}$ 80	3.7795 96	M30	1 $\frac{1}{8}$	UC 318-56 318	FS 318	20.4	
UCFS 319		95	11 $\frac{27}{64}$ 290	8 $\frac{9}{32}$ 228	1 $\frac{1}{16}$ 39	1 $\frac{1}{16}$ 30	2 $\frac{5}{32}$ 20	1 $\frac{1}{16}$ 35	3 $\frac{9}{64}$ 74	9.8125 250	3 $\frac{3}{16}$ 101	4.0551 103	M30	1 $\frac{1}{8}$	UC 319	FS 319	23.9
UCFS 320 320-64	4 100	12 $\frac{1}{16}$ 310	9 $\frac{11}{32}$ 242	1 $\frac{1}{16}$ 39	1 $\frac{1}{16}$ 32	2 $\frac{5}{32}$ 20	1 $\frac{1}{16}$ 38	10.2362 74	3 $\frac{9}{64}$ 260	4 $\frac{1}{16}$ 105	4.2519 108	1.6535 105	M33	1 $\frac{1}{4}$	UC 320 320-64	FS 320	27.1
UCFS 322		110	13 $\frac{2}{16}$ 340	10 $\frac{1}{16}$ 266	1 $\frac{1}{16}$ 35	1 $\frac{1}{16}$ 35	6 $\frac{1}{16}$ 25	1 $\frac{3}{16}$ 41	2 $\frac{5}{16}$ 71	11.8110 300	4 $\frac{1}{16}$ 106	4.6063 117	M36	1 $\frac{1}{8}$	UC 322	FS 322	36.8
UCFS 324		120	14 $\frac{2}{16}$ 370	11 $\frac{27}{64}$ 290	1 $\frac{1}{16}$ 35	1 $\frac{3}{16}$ 40	1 $\frac{1}{16}$ 30	1 $\frac{3}{16}$ 41	3 $\frac{5}{16}$ 80	12.9921 330	4 $\frac{27}{64}$ 110	4.9806 110	M36	1 $\frac{1}{8}$	UC 324	FS 324	50.6
UCFS 326		130	15 $\frac{2}{16}$ 410	12 $\frac{1}{16}$ 320	1 $\frac{1}{8}$ 35	1 $\frac{4}{16}$ 45	1 $\frac{3}{16}$ 30	1 $\frac{3}{16}$ 41	3 $\frac{11}{64}$ 85	14.1732 360	4 $\frac{1}{16}$ 116	5.3150 135	M36	1 $\frac{1}{8}$	UC 326	FS 326	67.8
UCFS 328		140	17 $\frac{2}{16}$ 450	13 $\frac{29}{64}$ 350	1 $\frac{1}{16}$ 45	2 $\frac{1}{16}$ 55	1 $\frac{1}{16}$ 30	1 $\frac{3}{16}$ 41	3 $\frac{1}{16}$ 95	15.7480 400	5 $\frac{5}{32}$ 131	5.7086 145	M36	1 $\frac{1}{8}$	UC 328	FS 328	96.3

## 凸台方形座

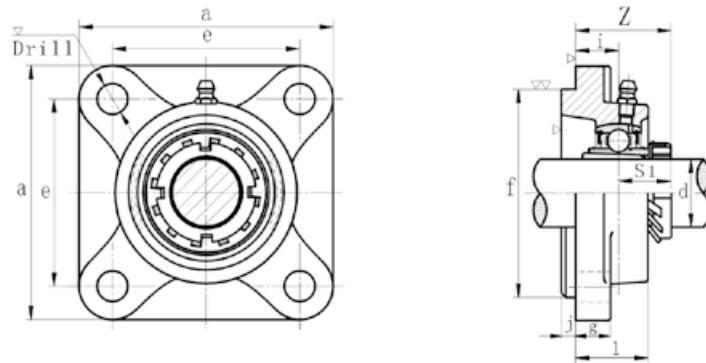
Flange Cartridge Units (Square) HCFS 300 (heavy-duty)



带座轴承代号 Bearing unit No.	轴径 Shaft Dia. d (in.) (mm)	外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)										螺栓规格 Bolt Size (mm) (in.)	轴承代号 Bearing No.	座代号 Housing No.	重量 Weight (kg)		
		a	e	i	g	j	S	l	f	Z	Bi						
HCFS 305 305-16	1	25 110	4 <sup>21</sup> / <sub>64</sub> 80	3 <sup>5</sup> / <sub>32</sub> 9	2 <sup>3</sup> / <sub>64</sub> 13	33/ <sub>64</sub> 7	9/ <sub>32</sub> 16	5/ <sub>8</sub> 22	55/ <sub>64</sub> 80	3.1496 39.1	135/ <sub>64</sub> 34.9	0.6575 16.7	M14	1/2 HC 305 305-16	FS 305	1.4	
HCFS 306-18 306 306-20	1 <sup>1</sup> / <sub>8</sub> 1 <sup>1</sup> / <sub>4</sub>	30 125	4 <sup>5</sup> / <sub>64</sub> 95	3 <sup>15</sup> / <sub>64</sub> 10	25/ <sub>64</sub> 15	19/ <sub>32</sub> 8	5/ <sub>16</sub> 16	5/ <sub>8</sub> 24	15/ <sub>16</sub> 90	3.5433 42.5	143/ <sub>64</sub> 36.5	1.4370 36.5	0.6890 17.5	M14	1/2 HC 306-18 306 306-20	FS 306	2.0
HCFS 307-20 307-22 307	1 <sup>1</sup> / <sub>4</sub> 1 <sup>3</sup> / <sub>8</sub>	35 135	5/ <sub>16</sub> 100	3 <sup>15</sup> / <sub>64</sub> 11	7/ <sub>16</sub> 16	5/ <sub>8</sub> 9	23/ <sub>64</sub> 19	3/ <sub>4</sub> 27	1 <sup>1</sup> / <sub>16</sub> 100	3.9370 44.3	1 <sup>3</sup> / <sub>4</sub> 38.1	1.5000 18.3	0.7205 38.1	M16	5/ <sub>8</sub> HC 307-20 307-22 307	FS 307	2.4
HCFS 308-24 308	1 <sup>1</sup> / <sub>2</sub>	40 150	5 <sup>29</sup> / <sub>32</sub> 112	4 <sup>13</sup> / <sub>32</sub> 13	33/ <sub>64</sub> 17	13/ <sub>64</sub> 10	25/ <sub>64</sub> 19	3/ <sub>4</sub> 30	1 <sup>7</sup> / <sub>16</sub> 115	4.5276 50.3	163/ <sub>64</sub> 50.3	1.6260 41.3	0.7795 19.8	M16	5/ <sub>8</sub> HC 308-24 308	FS 308	3.4
HCFS 309-28 309	1 <sup>3</sup> / <sub>4</sub>	45 160	6 <sup>19</sup> / <sub>64</sub> 125	4 <sup>59</sup> / <sub>64</sub> 14	35/ <sub>64</sub> 18	45/ <sub>64</sub> 11	7/ <sub>16</sub> 19	3/4 33	1 <sup>19</sup> / <sub>64</sub> 33	4.9213 125	2 <sup>5</sup> / <sub>64</sub> 52.9	1.6890 42.9	0.7795 19.8	M16	5/ <sub>8</sub> HC 309-28 309	FS 309	4.2
HCFS 310-31 310 310-32	1 <sup>15</sup> / <sub>16</sub> 2	50 175	6 <sup>5</sup> / <sub>64</sub> 132	5 <sup>13</sup> / <sub>64</sub> 16	5/ <sub>8</sub> 19	3/4 12	15/ <sub>32</sub> 23	29/ <sub>32</sub> 36	1 <sup>27</sup> / <sub>64</sub> 140	5.5118 58	2 <sup>9</sup> / <sub>32</sub> 49.2	1.9370 49.2	0.9685 24.6	M20	3/4 HC 310-31 310 310-32	FS 310	5.5
HCFS 311-32 311	2	55 185	7 <sup>7</sup> / <sub>32</sub> 140	5 <sup>33</sup> / <sub>64</sub> 17	43/ <sub>64</sub> 20	25/ <sub>32</sub> 13	33/ <sub>64</sub> 23	29/ <sub>32</sub> 39	1 <sup>17</sup> / <sub>32</sub> 150	5.9055 150	2 <sup>29</sup> / <sub>64</sub> 62.2	2.1890 55.6	1.0945 27.8	M20	3/4 HC 311-32 311	FS 311	6.5
HCFS 312-36 312	2 <sup>1</sup> / <sub>4</sub>	60 195	7 <sup>13</sup> / <sub>64</sub> 150	5 <sup>29</sup> / <sub>32</sub> 19	3/ <sub>4</sub> 22	55/ <sub>64</sub> 14	35/ <sub>64</sub> 23	29/ <sub>32</sub> 42	1 <sup>21</sup> / <sub>32</sub> 160	6.2992 67.5	2 <sup>21</sup> / <sub>32</sub> 67.5	2.4370 61.9	1.2185 30.95	M20	3/4 HC 312-36 312	FS 312	7.5
HCFS 313-40 313	2 <sup>1</sup> / <sub>2</sub>	65 208	8 <sup>3</sup> / <sub>16</sub> 166	6 <sup>17</sup> / <sub>32</sub> 15	19/ <sub>32</sub> 22	55/ <sub>64</sub> 18	45/ <sub>64</sub> 23	29/ <sub>32</sub> 40	1 <sup>37</sup> / <sub>64</sub> 175	6.8897 175	21 <sup>11</sup> / <sub>16</sub> 68.2	2.5630 65.1	1.2795 32.5	M20	3/4 HC 313-40 313	FS 313	9.3
HCFS 314-44 314	2 <sup>3</sup> / <sub>4</sub>	70 226	8 <sup>57</sup> / <sub>64</sub> 178	7 18	45/ <sub>64</sub> 25	63/ <sub>64</sub> 25	45/ <sub>64</sub> 25	63/ <sub>64</sub> 43	1 <sup>11</sup> / <sub>16</sub> 185	7.2834 185	2 <sup>65</sup> / <sub>64</sub> 76	2.6890 68.3	1.3445 34.15	M22	7/ <sub>8</sub> HC 314-44 314	FS 314	11
HCFS 315-48 315	3	75 236	9 <sup>9</sup> / <sub>32</sub> 184	7 <sup>1</sup> / <sub>4</sub> 21	53/ <sub>64</sub> 25	63/ <sub>64</sub> 18	45/ <sub>64</sub> 25	63/ <sub>64</sub> 48	1 <sup>55</sup> / <sub>64</sub> 200	7.8740 200	3 <sup>19</sup> / <sub>64</sub> 83.7	2.9370 74.6	1.4685 37.3	M22	7/ <sub>8</sub> HC 315-48	FS 315	13
HCFS 316-50 316	80 3 <sup>1</sup> / <sub>8</sub>	250 196	9 <sup>27</sup> / <sub>32</sub> 18	7 <sup>23</sup> / <sub>32</sub> 27	45/ <sub>64</sub> 20	1 <sup>1</sup> / <sub>16</sub> 31	25/ <sub>32</sub> 48	1 <sup>7</sup> / <sub>32</sub> 210	1 <sup>57</sup> / <sub>64</sub> 83.9	8.2677 83.9	3 <sup>15</sup> / <sub>64</sub> 81	3.1890 81	1.5945 40.5	M27	1 HC 316 316-50	FS 316	16
HCFS 317-52 317	85	10 <sup>15</sup> / <sub>64</sub> 260	8 <sup>1</sup> / <sub>32</sub> 204	15/ <sub>16</sub> 24	1 <sup>1</sup> / <sub>16</sub> 27	25/ <sub>32</sub> 20	1 <sup>7</sup> / <sub>32</sub> 31	2 <sup>1</sup> / <sub>8</sub> 54	8.6614 220	3 <sup>39</sup> / <sub>64</sub> 91.5	3.3110 84.1	1.6535 42	M27	1 HC 317-52 317	FS 317	19	
HCFS 318-56 318	90	11 <sup>1</sup> / <sub>32</sub> 280	8 <sup>1</sup> / <sub>2</sub> 216	15/ <sub>16</sub> 24	1 <sup>1</sup> / <sub>16</sub> 30	25/ <sub>32</sub> 20	1 <sup>3</sup> / <sub>8</sub> 35	2 <sup>13</sup> / <sub>64</sub> 56	9.4488 240	3 <sup>51</sup> / <sub>64</sub> 96.3	3.4370 87.3	1.7165 43.6	M30	1 <sup>1</sup> / <sub>8</sub> HC 318-56 318	FS 318	23	
HCFS 319	95	11 <sup>27</sup> / <sub>64</sub> 290	8 <sup>31</sup> / <sub>64</sub> 228	1 <sup>1</sup> / <sub>32</sub> 39	1 <sup>3</sup> / <sub>16</sub> 30	25/ <sub>32</sub> 20	1 <sup>3</sup> / <sub>8</sub> 35	3 <sup>29</sup> / <sub>32</sub> 74	9.8425 250	3 <sup>33</sup> / <sub>64</sub> 114.5	3.6890 93.7	1.8425 46.8	M30	1 <sup>1</sup> / <sub>8</sub> HC 319	FS 319	26	
HCFS 320-61	4	100 310	12 <sup>13</sup> / <sub>64</sub> 242	9 <sup>17</sup> / <sub>32</sub> 39	1 <sup>17</sup> / <sub>32</sub> 32	1 <sup>17</sup> / <sub>64</sub> 20	25/ <sub>32</sub> 38	1 <sup>1</sup> / <sub>2</sub> 74	10.2362 260	4 <sup>5</sup> / <sub>8</sub> 117.6	3.9370 100	1.9685 50	M33	1 <sup>1</sup> / <sub>4</sub> HC 320 320-61	FS 320	32	

## 凸台方形座

Flange Cartridge Units (Square) UKFS 300 (heavy-duty)

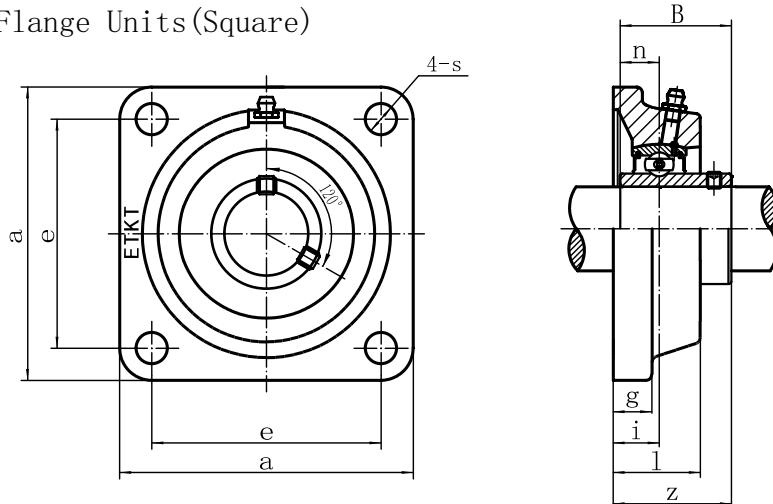


带座轴承代号 Bearing unit No.	轴径 Shaft Dia. (in.) (mm)	外形尺寸(英寸)或(毫米) Dimensions (in.) or (mm)									螺栓规格 Bolt Size (mm) (in.)	轴承代号 Bearing No.	紧定套代号 Adapter No.	座代号 Housing No.	重量 Weight (kg)		
		a	e	i	g	l	S	j	f	Z							
UKFS305+HE2305 305+H2305	3/4 20	4 1/32 110	3 5/32 80	23/64 9	1/2 13	55/64 22	5/8 16	29/32 7	3 5/32 80	1 7/16 30	0.8437 21.5	M14	1/2	UK305	HE2305 H2305	FS 305	1.3
UKFS306+HS2306 306+HE2306 306+H2306 306+H2306	5/8 19/32 25 125	4 2/32 3 47/64 10	25/64 19/32 15 24	13/64 24	5/8 16	5/16 16	5/16 8	35/64 90	1 9/32 32.5	0.9082 23	M14	1/2	UK306	HS2306 HA22306 H2306 HE2306	FS 306	1.9	
UKFS307+HS2307 307+H2307 307+HA2307	1 3/8 30 135	5 5/16 100	3 1/16 11	5/8 16	1 1/16 27	3/4 19	23/64 9	3 1/16 100	1 35/64 35.5	1.0000 25.5	M16	5/8	UK307	HS2307 H2307 HA2307	FS 307	2.4	
UKFS308+HE2308 308+HS2308 308+H2308	1 1/4 35 150	5 29/32 112	1 13/32 13	33/64 17	3 1/16 30	3/4 19	25/64 10	4 15/32 115	1 37/64 40	1.0781 27.5	M16	5/8	UK308	HE2308 HS2308 H2308	FS 308	3.3	
UKFS309+HA2309 309+HE2309 309+H2309	1 7/16 1 1/2 40	6 5/16 160	4 5/64 125	35/64 14	23/32 18	1 19/64 33	3/4 19	7/16 11	4 5/64 125	1 23/32 43.5	1.1875 30	M16	5/8	UK309	HA2309 HE2309 H2309	FS 309	4.1
UKFS310+HS2310 310+HA2310 310+HE2310 310+H2310	1 5/8 1 11/16 1 3/4 45	6 7/8 175	5 13/64 132	5/8 16	3/4 19	1 27/64 36	23/32 23	15/64 12	5 35/64 140	1 67/64 48	1.2656 32	M20	3/4	UK310	HS2310 HA2310 HE2310 H2310	FS 310	5.3
UKFS311+HS2311 311+HA2311 311+HE2311 311+H2311	1 7/16 1 15/16 2	50	7 9/32 185	5 23/64 140	43/64 17	25/32 20	1 17/32 39	29/32 23	33/64 13	5 29/32 150	1 63/64 50.5	M20	3/4	UK311	HS2311 HA2311 H2311 HE2311	FS 311	6.2
UKFS312+HS2312 312+H2312	2 1/8 55	7 11/16 195	5 23/32 150	3/4 19	5/8 22	1 21/32 42	29/32 23	35/64 14	6 19/64 160	2 11/64 55	1.4375 36.5	M20	3/4	UK312	HS2312 H2312	FS 312	7.1
UKFS313+HA2313 313+HE2313 313+H2313 313+HS2313	2 3/16 2 1/4 60	8 3/16 208	6 17/32 166	19/32 15	7/8 22	1 37/64 40	29/32 23	45/64 18	6 57/64 175	2 3/32 53	1.5156 38.5	M20	3/4	UK313	HA2313 HE2313 H2313 HS2313	FS 313	8.7
UKFS315+HA2315 315+HE2315 315+H2315	2 7/16 2 1/2 65	9 9/32 236	7 1/4 184	53/64 21	1 25	1 57/64 48	63/64 25	45/64 18	7 7/8 200	2 31/64 63	1.6718 42.5	M22	7/8	UK315	HA2315 HE2315 H2315	FS 315	13
UKFS316+HA2316 316+HE2316 316+H2316	2 11/16 2 3/4 70	9 27/32 250	7 23/32 196	45/64 18	1 1/16 27	1 57/64 48	1 17/32 31	25/32 20	8 17/64 210	2 1/2 63.5	1.7500 44.5	M27	1	UK316	HA2316 HE2316 H2316	FS 316	15
UKFS317+HA2317 317+HE2317 317+H2317	2 15/16 3 75	10 1/4 260	8 1/32 204	15/16 24	1 1/16 27	2 1/8 54	1 17/32 31	26/32 20	8 21/64 220	2 57/64 72	1.8906 48	M27	1	UK317	HA2317 H2317 HE2317	FS 317	17
UKFS318+H2318	80	11 1/32 280	8 1/2 216	1 1/16 24	1 3/16 30	2 7/32 56	1 3/8 35	25/32 20	9 27/64 240	2 57/64 73.5	1.8906 48	M30	1 1/8	UK318	H2318	FS 318	21
UKFS319+HE2319 319+H2319	3 1/4 85	11 13/32 290	8 19/32 228	1 17/32 39	1 3/16 32	2 29/32 54	1 3/8 35	26/32 20	9 27/64 250	3 37/64 52	2.0468 52	M30	1 1/8	UK319	HS2319 H2319	FS 319	25
UKFS320+HE2320 320+H2320	3 1/2 90	12 7/32 310	9 17/32 242	1 17/32 39	1 1/4 32	2 29/32 54	1 1/2 38	25/32 20	10 15/64 260	3 41/64 95	2.2187 56	M33	1 1/4	UK320	HS2320 H2320	FS 320	30
UKFS322+H2322	100	13 3/8 340	10 9/32 266	1 3/8 35	1 3/8 35	2 51/64 71	1 39/64 41	63/64 25	11 1/6 300	3 35/32 61	2.4062 61	M36	1 3/8	UK322	H2322	FS 322	38.6
UKFS324+H2324	110	14 9/16 370	11 21/32 290	1 3/8 35	1 9/16 40	3 5/32 80	1 35/64 41	1 1/16 30	12 6/64 330	3 35/16 65	2.5625 65	M36	1 3/8	UK324	H2324	FS 324	50.9
UKFS326+H2326	115	16 6/32 410	12 23/32 320	1 3/8 35	1 21/32 45	3 11/32 85	1 35/64 41	1 5/8 30	14 5/32 360	4 3/32 69	2.7187 69	M36	1 3/8	UK326	H2326	FS 326	67.5
UKFS328+H2328	125	17 23/32 450	13 25/32 350	1 3/4 45	2 29/32 55	3 17/64 95	1 39/64 41	1 1/16 30	15 5/32 400	4 11/64 118	2.8750 73	M36	1 3/8	UK328	H2328	FS 328	94.0

## 超精密方形座

Super Precision Flange Units (Square)

UCF 200 (heavy-duty)

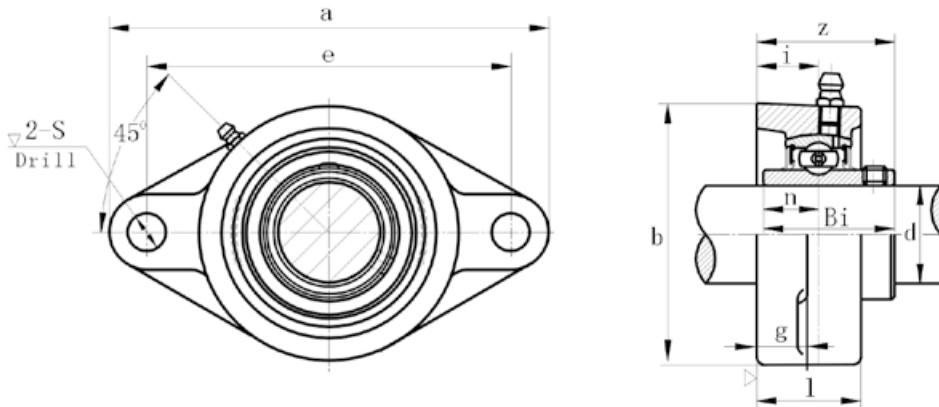


带座轴承代号 Bearing unit No.	外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)										螺栓规格 Bolt Size (mm) (in.)	轴承代号 Bearing No.	座代号 Housing No.	重量 Weight (kg)
	d	a	e	i	g	1	S	z	B	n				
UCF201	12	86	64	15	12	25.5	12	33.3	31	12.7	M10	UC201	F201	0.71
UCF201-8	1/2	3-3/8	2-33/64	19/32	15/32	1	15/32	1-5/16	1.2205	0.5000	3/8	UC201-8		
UCF202	15	86	64	15	12	25.5	12	33.3	31	12.7	M10	UC202	F202	0.71
UCF202-9	9/16	3-3/8	2-33/64	19/32	15/32	1	15/32	1-5/16	1.2205	0.5000	3/8	UC202-9		
UCF202-10	5/8										UC202-10			
UCF203	17	86	64	15	12	25.5	12	33.3	31	12.7	M10	UC203	F203	0.71
UCF203-11	11/16	3-3/8	2-33/64	19/32	15/32	1	15/32	1-5/16	1.2205	0.5000	3/8	UC203-11		
UCF204	20	86	64	15	12	25.5	12	33.3	31	12.7	M10	UC204	F204	0.67
UCF204-12	3/4	3-3/8	2-33/64	19/32	15/32	1	15/32	1-5/16	1.2205	0.5000	3/8	UC204-12		
UCF205	25	95	70	16	14	27	12	35.8	34.1	14.3	M10	UC205	F205	0.89
UCF205-13	13/16	3-3/4	2-3/4	5/8	35/64	1-1/16	15/32	1-13/32	1.3425	0.563	3/8	UC205-13		
UCF205-14	7/8										UC205-14			
UCF205-15	15/16										UC205-15			
UCF205-16	1										UC205-16			
UCF206	30	108	83	18	14	31	12	40.2	38.1	15.9	M10	UC206	F206	1.28
UCF206-17	1-1/16	4-1/4	3-17/64	45/64	35/64	1-7/32	15/32	1-19/32	1.5000	0.626	3/8	UC206-17		
UCF206-18	1-1/8										UC206-18			
UCF206-19	1-3/16										UC206-19			
UCF206-20	1-1/4										UC206-20			
UCF207	35	117	92	19	16	34	14	44.4	42.9	17.5	M12	UC207	F207	1.70
UCF207-20	1-1/4	4-39/64	3-5/8	3/4	5/8	1-11/32	35/64	1-3/4	1.6890	0.689	7/16	UC207-20		
UCF207-21	1-5/16										UC207-21			
UCF207-22	1-3/8										UC207-22			
UCF207-23	1-7/16										UC207-23			
UCF208	40	130	102	21	16	36	16	51.2	49.2	19	M14	UC208	F208	2.08
UCF208-24	1-1/2	5-1/8	4-1/64	53/64	5/8	1-27/64	5/8	2-1/64	1.9370	0.748	1/2	UC208-24		
UCF208-25	1-9/16										UC208-25			
UCF209	45	137	105	22	18	38	16	52.2	49.2	19	M14	UC209	F209	2.48
UCF209-26	1-5/8	5-13/32	4-9/64	55/64	23/32	1-1/2	5/8	2-1/16	1.9370	0.748	1/2	UC209-26		
UCF209-27	1-11/16										UC209-27			
UCF209-28	1-3/4										UC209-28			
UCF210	50	143	111	22	18	40	16	54.6	51.6	19	M14	UC210	F210	2.74
UCF210-29	1-13/16	5-5/8	4-3/8	55/64	23/32	1-9/16	5/8	2-5/32	2.0315	0.748	5/8	UC210-29		
UCF210-30	1-7/8										UC210-30			
UCF210-31	1-15/16										UC210-31			
UCF210-32	2										UC210-32			
UCF211	55	162	130	25	20	43	19	58.4	55.6	22.2	M16	UC211	F211	3.50
UCF211-32	2	6-3/8	5-1/8	63/64	25/32	1-11/16	3/4	1-5/16	2.1890	0.874	5/8	UC211-32		
UCF211-33	2-1/16										UC211-33			
UCF211-34	2-1/8										UC211-34			
UCF211-35	2-3/16										UC211-35			
UCF212	60	175	143	29	20	48	19	68.7	65.1	25.4	M16	UC212	F212	4.69
UCF212-36	2-1/4	6-57/64	5-5/8	1-9/64	25/32	1-57/64	3/4	2-45/64	2.5630	1.000	5/8	UC212-36		
UCF212-37	2-5/16										UC212-37			
UCF212-38	2-3/8										UC212-38			
UCF212-39	2-7/16										UC212-39			

## 菱形座

Flange Units (Oval)

UCFL 200 (normal-duty)

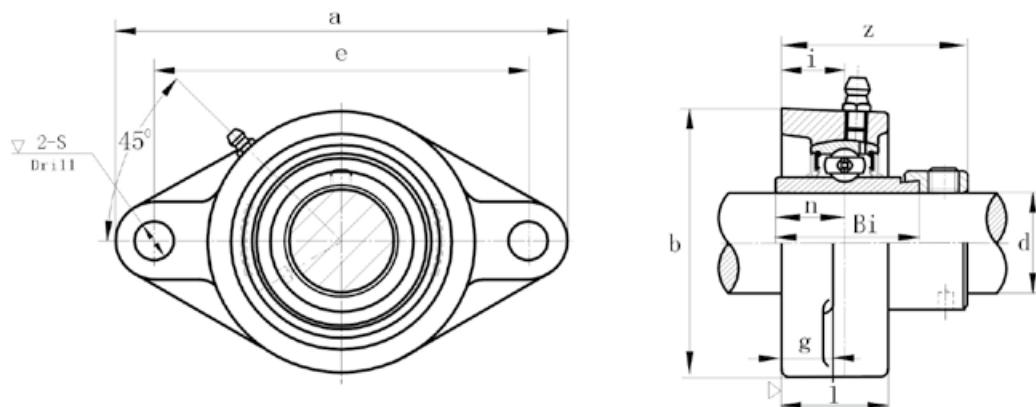


带座轴承代号 Bearing unit No.	轴径 Shaft Dia. (in.) (mm)	外形尺寸(英寸)或(毫米) Dimensions (in.) or (mm)									螺栓规格 Bolt Size (mm) (in.)	轴承代号 Bearing No.	座代号 Housing No.	重量 Weight (kg)				
		a	e	i	g	l	S	b	z	Bi								
UCFL 201 201-8	1/2	12	4 7/16	3 35/64	19/32	15/32	1	15/32	2 3/8	1 5/16	1.2205	0.5000	M10	3/8	UC 201 201-8	FL 201	0.49	
UCFL 202 202-10	5/8	15	4 7/16	3 35/64	19/32	15/32	12	25.5	60	33.3	31.0	12.7	M10	3/8	UC 202 202-10	FL 202	0.49	
UCFL 203 203-11	11/16	17	4 7/16	3 35/64	19/32	15/32	12	25.5	1 5/32	2 3/8	1 5/16	1.2205	0.5000	M10	3/8	UC 203 203-11	FL 203	0.49
UCFL 204-12 204	3/4	20	4 7/16	3 35/64	19/32	15/32	12	25.5	1 5/32	2 3/8	1 5/16	1.2205	0.5000	M10	3/8	UC 204-12 204	FL 204	0.49
UCFL 205-14 205-15 205 205-16	7/8 15/16 1	25	5 1/8	3 57/64	5/8	33/64	1 1/16	5/8	2 11/16	1 13/32	1.3425	0.5630	M14	1/2	UC 205-14 205-15 205 205-16	FL 205	0.63	
UCFL 206-18 206 206-19 206-20	1 1/8 1 3/16 1 1/4	30	5 13/16	4 39/64	45/64	9/16	1 7/32	5/8	3 5/32	1 19/32	1.5000	0.6260	M14	1/2	UC 206-18 206 206-19 206-20	FL 206	0.94	
UCFL 207-20 207-21 207-22 207 207-23	1 1/4 1 5/16 1 3/8 1 7/16	35	6 1/2	5 1/8	3/4	19/32	1 11/32	5/8	3 17/32	1 3/4	1.6890	0.6890	M14	1/2	UC 207-20 207-21 207-22 207 207-23	FL 207	1.2	
UCFL 208-24 208-25 208	1 1/2 1 9/16	40	6 7/8	5 43/64	53/64	5/8	1 13/32	5/8	3 15/16	2 1/64	1.9370	0.7480	M14	1/2	UC 208-24 208-25 208	FL 208	1.6	
UCFL 209-26 209-27 209-28 209	1 5/8 1 11/16 1 3/4	45	7 19/32	5 53/64	55/64	5/8	1 1/2	3/4	4 1/4	2 1/16	1.9370	0.7480	M16	5/8	UC 209-26 209-27 209-28 209	FL 209	1.9	
UCFL 210-30 210-31 210 210-32	1 1/8 1 15/16 2	50	7 3/4	6 3/16	55/64	23/32	1 9/16	3/4	4 17/32	2 5/32	2.0315	0.7480	M16	5/8	UC 210-30 210-31 210 210-32	FL 210	2.2	
UCFL 211-32 211-34 211 211-35	2 2 1/8	55	8 13/16	7 1/4	61/64	23/32	1 11/16	3/4	5 1/8	2 19/64	2.1890	0.8740	M16	5/8	UC 211-32 211-34 211 211-35	FL 211	3.2	
UCFL 212-36 212 212-38 212-39	2 1/4 2 3/8 2 7/16	60	9 27/32	7 61/64	9/64	23/32	1 7/8	29/32	5 1/2	2 45/64	2.5630	1.0000	M20	3/4	UC 212-36 212 212-38 212-39	FL 212	4.1	
UCFL 213-40 213	2 1/2	65	10 6/32	8 17/64	1 3/16	61/64	1 31/32	29/32	6 3/32	2 3/4	2.5630	1.0000	M20	3/4	UC 213-40 213	FL 213	5.1	
UCFL 214-44 214	2 3/4	70	10 7/16	8 1/2	1 7/32	65/64	2 1/8	29/32	6 5/16	2 3/92	2.9370	1.1890	M20	3/4	UC 214-44 214	FL 214	5.9	
UCFL 215 215-48	3	75	10 13/16	8 55/64	1 11/32	1 15/16	2 13/16	29/32	6 1/2	3 3/32	3.0630	1.3110	M20	3/4	UC 215 215-48	FL 215	6.4	
UCFL 216 216-50	3 1/8	80	11 13/32	9 11/64	1 1/32	15/16	2 7/32	63/64	7 3/32	3 5/32	3.2520	1.3110	M22	7/8	UC 216 216-50	FL 216	7.9	
UCFL 217-52 217	3 3/4	85	12	9 49/64	1 27/64	5/16	2 15/32	63/64	7 15/32	3 7/16	3.3740	1.3425	M22	7/8	UC 217-52 217	FL 217	9.6	
UCFL 218-56 218	3 1/2	90	12 19/32	10 7/16	1 3/4	1 1/2	2 43/64	63/64	8 1/16	3 5/64	3.7795	1.5630	M22	7/8	UC 218-56 218	FL 218	12.1	

## 菱形座

Flange Units (Oval)

HCFL 200 (normal-duty)

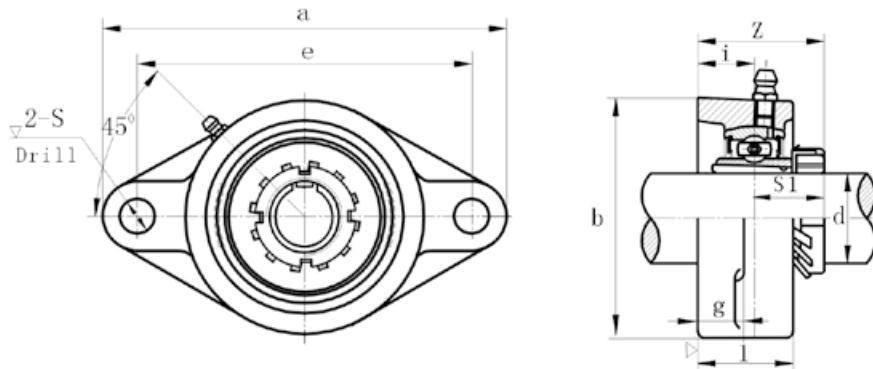


带座轴承代号 Bearing unit No.	轴径 Shaft Dia. (in.)	外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)										螺栓规格 Bolt Size (mm)	轴承代号 Bearing No.	座代号 Housing No.	重量 Weight (kg)	
		d (mm)	a	e	i	g	l	s	b	z	Bi					
HCFL 201 201-8	1/2	12	3 5/64 99	3 1/64 76.5	19/32 15	7/16 11	3 1/32 24.5	29/64 11.5	2 1/4 57	1 33/64 38.4	1.0944 27.8	0.5472 13.9	M10 3/8	HC 201 201-8	FL 201	0.55
HCFL 202 202-10	5/8	15	3 5/64 99	3 1/64 76.5	19/32 15	7/16 11	3 1/32 24.5	29/64 11.5	2 1/4 57	1 33/64 38.4	1.0944 27.8	0.5472 13.9	M10 3/8	HC 202 202-10	FL 202	0.55
HCFL 203 203-11	11/16	17	3 5/64 99	3 1/64 76.5	19/32 15	7/16 11	3 1/32 24.5	29/64 11.5	2 1/4 57	1 33/64 38.4	1.0944 27.8	0.5472 13.9	M10 3/8	HC 203 203-11	FL 203	0.55
HCFL 204-12 204	3/4	20	4 7/16 113	3 35/64 90	19/32 15	15/32 12	1 25.5	15/32 12	2 3/8 60	1 23/32 43.7	1.3465 34.2	0.6732 17.1	M10 3/8	HC 204-12 204	FL 204	0.73
HCFL 205-14 205-15 205 205-16	7/8 15/16 1 1	25	5 1/8 130	3 5/64 99	5/8 16	33/64 13	1 1/16 27	5/8 16	2 1/16 68	1 3/4 44.3	1.3701 34.8	0.6850 17.4	M14 1/2	HC 205-14 205-15 205 205-16	FL 205	0.8
HCFL 206-18 206 206-19 206-20	1 1/8 1 3/16 1 1/4	30	5 13/16 148	4 39/64 117	45/64 18	9/16 14	1 7/32 31	5/8 16	3 5/32 80	1 29/32 48.4	1.4331 36.4	0.7165 18.2	M14 1/2	HC 206-18 206 206-19 206-20	FL 206	1.2
HCFL 207-20 207-21 207-22 207 207-23	1 1/4 1 5/16 1 3/8 1 7/16	35	6 11/32 161	5 1/8 130	3/4 19	19/32 15	1 11/32 34	5/8 16	3 17/32 90	2 1/64 51.3	1.4803 37.6	0.7402 18.8	M14 1/2	HC 207-20 207-21 207-22 207 207-23	FL 207	1.6
HCFL 208-24 208-25 208	1 1/2 1 9/16	40	6 7/8 175	5 43/64 144	53/64 21	5/8 16	1 13/32 36	5/8 16	3 15/16 100	2 7/32 56.3	1.6850 42.8	0.8425 21.4	M14 1/2	HC 208-24 208-25 208	FL 208	1.9
HCFL 209-26 209-27 209-28 209	1 5/8 1 11/16 1 3/4	45	7 13/32 188	5 53/64 148	55/64 22	5/8 16	1 1/2 38	3/4 19	4 1/4 108	2 1/4 56.9	1.6850 42.8	0.8425 21.4	M16 5/8	HC 209-26 209-27 209-28 209	FL 209	2.3
HCFL 210-30 210-31 210 210-32	1 7/8 1 15/16 2 2	50	7 3/4 197	6 3/16 157	55/64 22	23/32 18	1 9/16 40	3/4 19	4 17/32 115	2 15/32 62.7	1.9370 49.2	0.9685 24.6	M16 5/8	HC 210-30 210-31 210 210-32	FL 210	2.6
HCFL 211-32 211-34 211 211-35	2 2 1/8	55	8 13/16 224	7 1/4 184	63/64 25	23/32 18	1 11/16 43	3/4 19	5 1/8 130	2 13/16 71.4	2.1811 55.4	1.0906 27.7	M16 5/8	HC 211-32 211-34 211 211-35	FL 211	3.8
HCFL 212-36 212 212-38 212-39	2 1/4 2 3/8 2 7/16	60	9 27/32 250	7 61/64 202	1 9/64 29	23/32 18	1 7/8 48	29/32 23	5 1/2 140	3 1/16 77.8	2.4370 61.9	1.2165 30.9	M20 3/4	HC 212-36 212 212-38 212-39	FL 212	4.8
HCFL 213-40 213	2 1/2	65	10 5/32 258	8 17/64 210	1 3/16 30	55/64 22	1 3/16 50	29/32 23	6 3/32 155	3 7/32 81.6	2.6850 68.2	1.3425 34.1	M20 3/4	HC 213-40 213	FL 213	6.0
HCFL 214-44 214	2 3/4	70	10 7/16 265	8 1/2 216	1 7/32 31	7/8 22	2 1/8 54	29/32 23	6 5/16 160	3 1/4 82.6	2.6850 68.2	1.3425 34.1	M20 3/4	HCFL 214-44 214	FL 214	6.5
HCFL 215 215-48	3	75	10 13/16 275	8 55/64 225	1 1/32 34	55/64 22	2 1/8 56	29/32 23	6 1/2 165	3 5/8 92.1	2.9531 75.0	1.4685 37.3	M20 3/4	HC 215 215-48	FL 215	7.2

## 菱形座

Flange Units (Oval)

UKFL 200 (normal-duty)

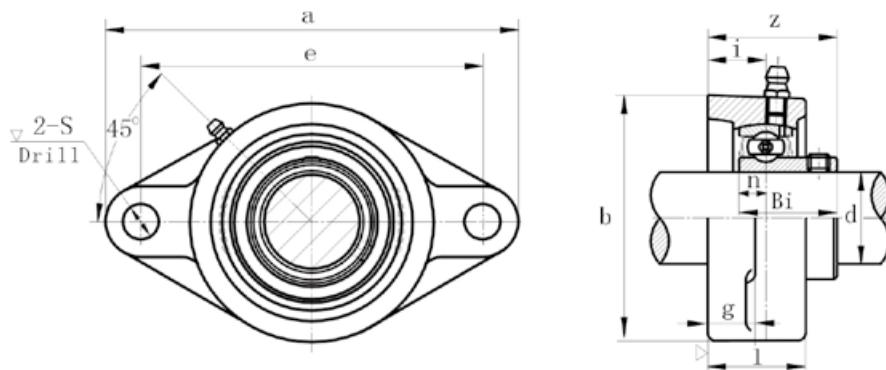


带座轴承代号 Bearing unit No.	轴径 Shaft Dia. (in.) (mm)	外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)									螺栓规格 Bolt Size (mm)	轴承代号 Bearing No.	紧定套代号 Adapter No.	座代号 Housing No.	重量 Weight (kg)	
		a	e	i	g	l	s	b	Z	S1						
UKFL205+HE2305 205+H2305	1/2 20	5 1/8 130	3 5/16 99	5/8 16	33/64 13	1 1/16 27	5/8 16	2 11/16 68	1 25/64 35.5	0.7677 19.5	M14	1/2	UK205	HE2305 H2305	FL205	0.6
UKFL206+HS2306 206+HA2306 206+H2306 206+HE2306	1 1/16 25	5 13/16 148	4 39/64 117	45/64 18	9/16 14	1 1/32 31	5/8 16	3 5/32 80	1 17/32 39	0.8268 21	M14	1/2	UK206	HS2306 HA2306 H2306 HE2306	FL206	0.96
UKFL207+HS2307 207+H2307 207+HA2307	1 1/8 30	6 11/32 161	5 1/8 130	3/4 19	1 9/32 15	1 11/32 34	5/8 16	3 17/32 90	1 41/64 41.5	0.8858 22.5	M14	1/2	UK207	HS2307 H2307 HA2307	FL207	1.3
UKFL208+HE2308 208+HS2308 208+H2308	1 1/8 35	6 7/8 175	5 15/64 144	51/64 21	5/8 16	1 13/32 36	5/8 16	3 15/16 100	1 51/64 45.5	0.9646 24.5	M14	1/2	UK208	HE2308 HS2308 H2308	FL208	1.6
UKFL209+HA2309 209+HE2309 209+H2309	1 1/16 1 1/2 40	7 13/32 188	5 5/16 148	55/64 22	5/8 16	1 1/2 38	3/4 19	4 1/4 108	1 57/64 48	1.0236 26	M16	5/8	UK209	HA2309 HE2309 H2309	FL209	2.0
UKFL210+HS2310 210+HA2310 210+HE2310 210+H2310	1 1/8 1 1/16 1 3/4 45	7 3/4 197	6 3/16 157	55/64 22	23/32 18	1 9/16 40	3/4 19	4 17/32 115	1 51/64 49.5	1.0827 27.5	M16	5/8	UK210	HS2310 HA2310 HE2310 H2310	FL210	2.3
UKFL211+HS2311 211+HA2311 211+H2311 211+HE2311	1 7/8 1 15/16 2 50	8 13/16 224	7 1/4 184	63/64 25	23/32 18	1 11/16 43	3/4 19	5 1/8 130	2 5/64 53.5	1.1221 28.5	M16	5/8	UK211	HS2311 HA2311 H2311 HE2311	FL211	3.3
UKFL212+HS2312 212+H2312	2 1/8 55	9 25/32 250	6 1/4 202	1 9/64 29	23/32 18	1 7/8 48	29/32 23	5 1/2 140	2 23/64 60	1.2205 31	M20	3/4	UK212	HS2312 H2312	FL212	4.0
UKFL213+HA2313 213+HE2313 213+H2313 213+HS2313	2 3/16 2 1/4 2 3/8 60	10 5/32 258	8 17/64 210	1 3/16 30	55/64 22	1 31/32 50	29/32 23	6 3/8 155	2 31/64 63	1.2992 33	M20	3/4	UK213	HA2313 HE2313 H2313 HS2313	FL213	5.1
UKFL215+HA2315 215+HE2315 215+H2315	2 7/16 2 1/2 65	10 13/16 275	8 55/64 225	1 13/32 34	15/16 24	2 13/64 56	29/32 23	6 1/2 165	2 45/64 69.5	1.3976 35.5	M20	3/4	UK215	HA2315 HE2315 H2315	FL215	6.4
UKFL216+HA2316 216+HE2316 216+H2316	2 11/16 2 3/4 70	11 13/32 290	9 11/64 233	1 13/32 34	15/16 24	2 9/32 58	63/64 25	7 3/8 180	2 7/8 73	1.5354 39	M22	7/8	UK216	HA2316 HE2316 H2316	FL216	8.0
UKFL217+HA2317 217+HE2317 217+H2317	2 15/16 3 75	12 13/32 305	9 19/64 248	1 17/64 36	15/16 24	2 15/32 63	61/64 25	7 15/32 190	3 1/2 77	1.6142 41	M22	7/8	UK217	HA2317 HE2317 H2317	FL217	9.0
UKFL218+H2318		12 19/32 320	10 7/16 265	1 37/64 40	1 1/32 26	2 43/64 68	63/64 25	8 1/16 205	3 15/64 82	1.6535 42	M22	7/8	UK218	H2318	FL218	10.9

## 菱形座

Flange Units (Oval)

SBFL 200 (normal-duty)

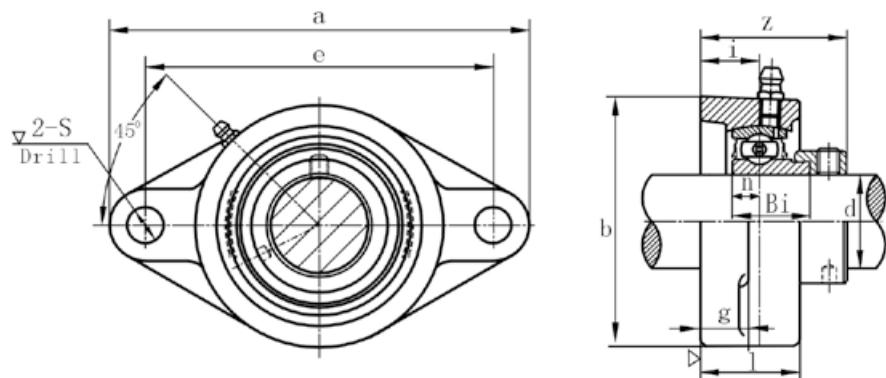


带座轴承代号 Bearing unit No.	轴径 Shaft Dia. <i>d</i> (in.)	外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)										螺栓规格 Bolt Size (mm)	轴承代号 Bearing No.	座代号 Housing No.	重量 Weight (kg)		
		a	e	i	g	l	s	b	Z	Bi	n						
(mm)																	
SBFL201 201-8	1 1/2	12	3 5/16 99	3 1/16 76.5	1 9/32 15	1 1/16 11	2 1/16 24.5	2 9/32 11.5	2 1/4 57	1 1/32 31	0.8661 22	0.2362 6.0	M10	3/8	SB 201 201-8	FL 201	0.38
SBFL202 202-10	5/8	15	3 5/16 99	3 1/16 76.5	1 9/32 15	1 1/16 11	2 1/16 24.5	2 9/32 11.5	2 1/4 57	1 1/32 31	0.8661 22	0.2362 6.0	M10	3/8	SB 202 202-10	FL 202	0.38
SBFL203 203-11	11/16	17	3 5/16 99	3 1/16 76.5	1 9/32 15	1 1/16 11	2 1/16 24.5	2 9/32 11.5	2 1/4 57	1 1/32 31	0.8661 22	0.2362 6.0	M10	3/8	SB 203 203-11	FL 203	0.38
SBFL204-12 204	3/4	20	4 7/16 113	3 35/64 90	1 19/32 15	1 15/32 12	1 15/32 25.5	2 3/8 12	1 1/4 60	1 1/16 33	0.9843 25	0.2756 7.0	M10	3/8	SB 204-12 204	FL 204	0.39
SBFL205-14 205-15 205 205-16	7/8 15/16 1 1	25	5 1/8 130	3 57/64 99	5/8 16	3 33/64 13	1 1/16 27	5/8 16	2 1/16 68	1 25/64 35.5	1.0630 27	0.2953 7.5	M14	1/2	SB 205-14 205-15 205 205-16	FL 205	0.57
SBFL206-18 206 206-19 206-20	1 1/8 1 3/16 1 1/4	30	5 13/16 148	4 39/64 117	4 5/64 18	9/16 14	1 7/32 31	5/8 16	3 5/32 80	1 35/64 40	1.1811 30	0.3150 8.0	M14	1/2	SB 206-18 206 206-19 206-20	FL 206	0.83
SBFL207-20 207-21 207-22 207 207-23	1 1/4 1 5/16 1 3/8 1 1 7/16	35	6 11/32 161	5 1/8 130	3/4 19	1 19/32 34	1 11/32 34	5/8 16	3 17/32 90	1 43/64 42.5	1.2598 32	0.3346 8.5	M14	1/2	SB 207-20 207-21 207-22 207 207-23	FL 207	1.03
SBFL208-24 208-25 208	1 1/2 1 9/16 1	40	6 7/8 175	5 43/64 144	5 53/64 21	5/8 16	1 13/32 36	5/8 16	3 15/16 100	2 19/16 46	1.3386 34	0.3543 9.0	M14	1/2	SB 208-24 208-25 208	FL 208	1.30
SBFL209-26 209-27 209-28 209	1 5/8 1 11/16 1 3/4 1	45	7 13/32 188	5 53/64 148	5 55/64 22	5/8 16	1 1/2 38	3/4 19	4 1/4 108	2 25/32 53	1.6220 41.2	0.4016 10.2	M16	5/8	SB 209-26 209-27 209-28 209	FL 209	1.97
SBFL210-30 210-31 210 210-32	1 7/8 1 15/16 1 2	50	7 3/4 197	6 3/16 157	5 55/64 22	23/32 18	1 9/16 40	3/4 19	4 17/32 115	1 13/64 55.5	1.7126 43.5	0.4331 11	M16	5/8	SB 210-30 210-31 210 210-32	FL 210	2.18
SBFL211-32 211-34 211 211-35	2 2 1/8 2 2 3/16	55	8 13/16 224	7 1/4 184	6 63/64 25	23/32 18	1 11/16 43	3/4 19	5 1/8 130	2 19/64 58.5	1.7835 45.3	0.4646 11.8	M16	5/8	SB 211-32 211-34 211 211-35	FL 211	3.04
SBFL212-36 212 212-38 212-39	2 1/4 2 3/8 2 1/2 2 7/16	60	9 27/32 250	7 61/64 202	1 9/64 29	23/32 18	1 7/8 48	29/32 23	5 1/2 140	2 43/64 67.8	2.1142 53.7	0.5866 14.9	M20	3/4	SB 212-36 212 212-38 212-39	FL 212	3.76

## 菱形座

Flange Units (Oval)

SAFL 200 (normal-duty)

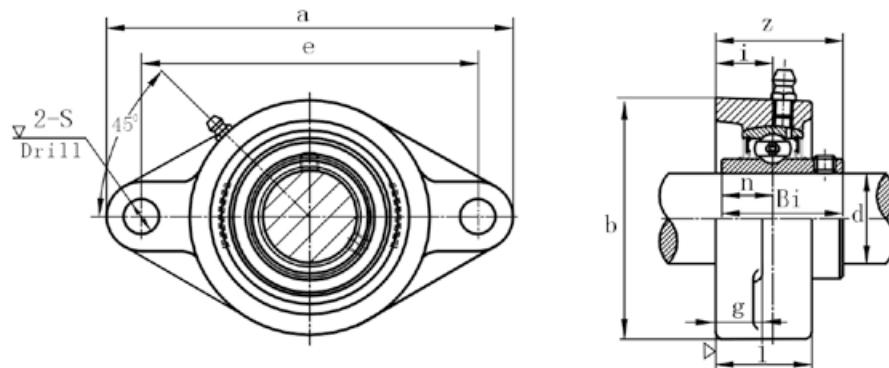


带座轴承代号 Bearing unit No.	轴径 Shaft Dia. (in.) (mm)	外形尺寸(英寸)或(毫米) Dimensions (in.) or (mm)										螺栓规格 Bolt Size (mm) (in.)	轴承代号 Bearing No.	座代号 Housing No.	重量 Weight (kg)
		a	e	i	g	l	S	b	Z	Bi	n				
SAFL201 201-8	1/2 12	3 5/64 99	3 1/64 76.5	19/32 15	7/16 11	31/32 24.5	29/64 11.5	2 1/4 57	1 31/64 37.6	0.7520 19.1	0.2362 6.0	M10 3/8	SA 201 201-8	FL 201	0.38
SAFL202 202-10	5/8 15	3 5/64 99	3 1/64 76.5	19/32 15	7/16 11	31/32 24.5	29/64 11.5	2 1/4 57	1 31/64 37.6	0.7520 19.1	0.2362 6.0	M10 3/8	SA 202 202-10	FL 202	0.38
SAFL203 203-11	11/16 17	3 5/64 99	3 1/64 76.5	19/32 15	7/16 11	31/32 24.5	29/64 11.5	2 1/4 57	1 31/64 37.6	0.7520 19.1	0.2362 6.0	M10 3/8	SA 203 203-11	FL 203	0.38
SAFL204-12 204	3/4 20	4 7/16 113	3 35/64 90	19/32 15	15/32 12	1 25.5	15/32 12	2 3/8 60	1 33/64 38.4	0.8465 21.5	0.2953 7.5	M10 3/8	SA 204-12 204	FL 204	0.39
SAFL205-14 205-15 205 205-16	7/8 15/16 25	5 1/8 130	3 57/64 99	5/8 16	33/64 13	1 1/16 27	5/8 16	2 11/16 68	1 35/64 39.4	0.8465 21.5	0.2953 7.5	M14 1/2	SA 205-14 205-15 205 205-16	FL 205	0.57
SAFL206-18 206 206-19 206-20	1 1/8 1 3/16 1 1/4 30	5 19/16 148	4 39/64 117	45/64 18	9/16 14	1 7/32 31	5/8 16	3 5/32 80	1 19/64 44.7	0.9370 23.8	0.3543 9	M14 1/2	SA 206-18 206 206-19 206-20	FL 206	0.83
SAFL207-20 207-21 207-22 207 207-23	1 1/4 1 5/16 1 3/8 1 7/16 35	6 11/32 161	5 1/8 130	3/4 19	19/32 15	1 11/32 34	5/8 16	3 17/32 90	1 29/32 48.4	1.0000 25.4	0.3740 9.5	M14 1/2	SA 207-20 207-21 207-22 207 207-23	FL 207	1.03
SAFL208-24 208-25 208	1 1/2 1 9/16 40	6 7/8 175	5 43/64 144	53/64 21	5/8 16	1 13/32 36	5/8 16	3 15/16 100	2 7/64 53.7	1.1890 30.2	0.4330 11	M14 1/2	SA 208-24 208-25 208	FL 208	1.30
SAFL209-26 209-27 209-28 209	1 5/8 1 11/16 1 3/4 45	7 13/32 188	5 53/64 148	55/64 22	5/8 16	1 1/2 38	3/4 19	4 1/4 108	2 5/32 54.7	1.1890 30.2	0.4330 11	M16 5/8	SA 209-26 209-27 209-28 209	FL 209	1.86
SAFL210-30 210-31 210 210-32	1 7/8 1 15/16 2 50	7 3/4 197	6 3/16 157	55/64 22	23/32 18	1 9/16 40	3/4 19	4 17/32 115	2 5/32 54.7	1.1890 30.2	0.4330 11	M16 5/8	SA 210-30 210-31 210 210-32	FL 210	2.17
SAFL211-32 211-34 211 211-35	2 2 1/8 55	8 13/16 224	7 1/4 184	63/64 25	23/32 18	1 11/16 43	3/4 19	5 1/8 130	2 27/64 61.4	1.2795 32.5	0.4724 12	M16 5/8	SA 211-32 211-34 211 211-35	FL 211	2.78
SAFL212-36 212 212-38 212-39	2 1/4 2 3/8 2 7/16 60	9 27/32 250	7 61/64 202	1 9/64 29	23/32 18	1 7/8 48	29/32 23	5 1/2 140	3 5/64 66.3	1.4646 37.2	0.5315 13.5	M20 3/4	SA 212-36 212 212-38 212-39	FL 212	3.66

## 菱形座

Flange Units (Oval)

UCFL X00 (medium-duty)

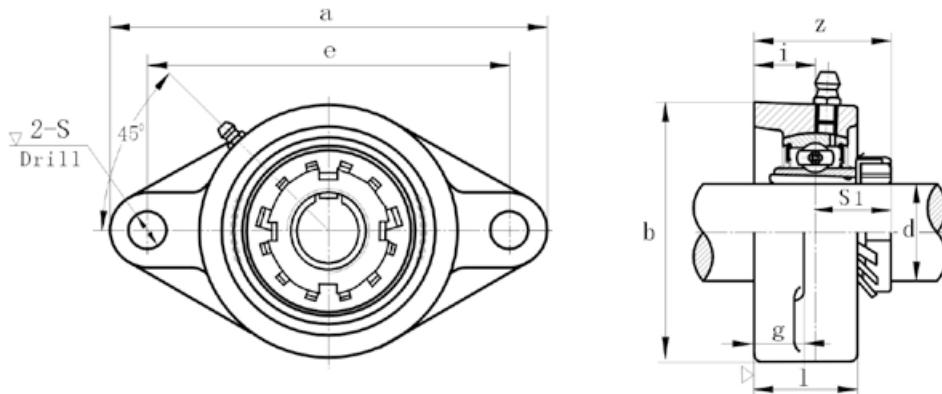


带座轴承代号 Bearing unit No.	轴径 Shaft Dia. d (in.)	外形尺寸(英寸)或(毫米) Dimensions (in.) or (mm)										螺栓规格 Bolt Size (mm)	轴承代号 Bearing No.	座代号 Housing No.	重量 Weight (kg)	
		a	e	i	g	l	S	b	z	Bi	n					
UCFL X05	25	5 $\frac{9}{16}$	4 $\frac{39}{64}$	4 $\frac{5}{64}$	1/2	1 $\frac{3}{16}$	15 $\frac{1}{32}$	3 $\frac{9}{32}$	1 $\frac{19}{32}$	1.5000	0.6260	M10	3/8	UC X05		
X05-14	7/8	141	117	18	13	30	12	83	40.2	38.1	15.9			X05-14	FL X05	1.0
X05-16	1													X05-16		
UCFL X06	30	6 $\frac{5}{32}$	5 $\frac{1}{8}$	3/4	9/16	1 $\frac{11}{32}$	5/8	3 $\frac{3}{4}$	1 $\frac{3}{4}$	1.6890	0.6890	M14	1/2	UC X06		
X06-18	1 $\frac{1}{16}$	155	130	19	14	34	16	95	44.4	42.9	17.5			X06-18		
X06-19	1 $\frac{3}{16}$													X06-19		
X06-20	1 $\frac{1}{4}$													X06-20		
UCFL X07-20	1 $\frac{1}{4}$													UC X07-20		
X07-22	1 $\frac{3}{8}$	6 $\frac{23}{32}$	5 $\frac{43}{64}$	53/64	9/16	1 $\frac{1}{2}$	5/8	4 $\frac{1}{8}$	2 $\frac{1}{32}$	1.9370	0.7480	M14	1/2	X07-22		
X07	35	171	144	21	14	38	16	105	51.2	49.2	19.0			X07		
X07-23	1 $\frac{7}{16}$													X07-23		
UCFL X08-24	1 $\frac{1}{2}$	7 $\frac{1}{16}$	5 $\frac{53}{64}$	55/64	9/16	1 $\frac{9}{16}$	5/8	4 $\frac{3}{8}$	2 $\frac{1}{16}$	1.9370	0.7480	M14	1/2	UC X08-24		
X08	40	179	148	22	14	40	16	111	52.2	49.2	19.0			X08	FL X08	2.0
UCFL X09-26	1 $\frac{5}{8}$													UC X09-26		
X09-27	1 $\frac{11}{16}$	7 $\frac{7}{16}$	6 $\frac{3}{16}$	29/32	9/16	1 $\frac{9}{16}$	5/8	4 $\frac{9}{16}$	2 $\frac{3}{16}$	2.0315	0.7480	M14	1/2	X09-27		
X09-28	1 $\frac{3}{4}$	189	157	23	14	40	16	116	55.6	51.6	19.0			X09-28		
X09	45													X09		
UCFL X10-31	1 $\frac{15}{16}$													UC X10-31		
X10	50	8 $\frac{1}{2}$	7 $\frac{1}{4}$	1 $\frac{1}{32}$	25/32	1 $\frac{23}{32}$	3/4	5 $\frac{1}{4}$	2 $\frac{11}{32}$	2.1890	0.8740	M16	5/8	X10	FL X10	3.7
X10-32	2	216	184	26	20	44	19	133	59.4	55.6	22.2			X10-32		

## 菱形座

Flange Units (Oval)

UKFL X00 (medium-duty)

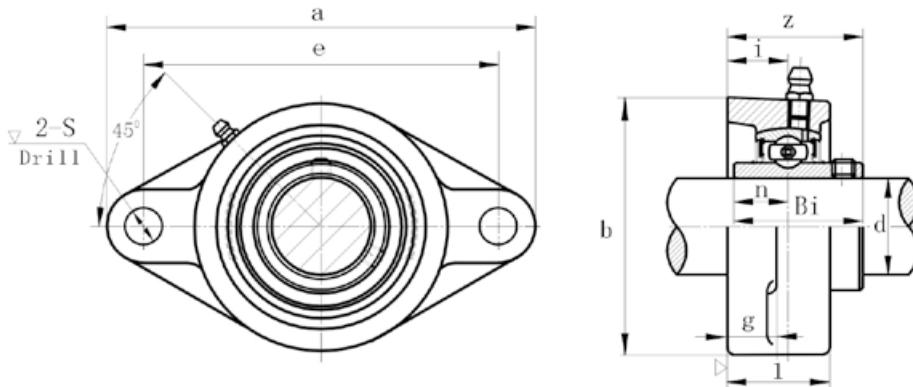


带座轴承代号 Bearing unit No.	轴径 Shaft Dia.  d (in.) (mm)	外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)										螺栓规格 Bolt Size (mm) (in.)	轴承代号 Bearing No.	紧定套代号 Adapter No.	座代号 Housing No.	重量 Weight (kg)
		a	e	i	g	l	s	b	z	S1						
UKFLX05+HE2305 X05+H2305	3/4 20	5 9/16 141	4 39/64 117	45/64 18	1/2 13	1 3/16 30	15/32 12	3 9/32 83	1 17/32 39	0.8268 21	M10 3/8	UKX05	HE2305 H2305	FLX05	1.0	
UKFLX06+HS2306 X06+HA2306 X06+H2306 X06+HE2306	7/8 15/16 1 1	6 5/32 155	5 1/8 130	3/4 19	9/16 14	1 1/32 34	5/8 16	1 19/32 40.5	3 3/4 95	0.8465 21.5	M14 1/2	UKX06	HS2306 HA2306 H2306 HE2306	FLX06	1.5	
UKFLX07+HS2307 X07+H2307 X07+HA2307	1 1/8 30	6 23/32 171	5 43/64 144	53/64 21	9/16 14	1 1/2 38	5/8 16	4 1/8 105	1 3/4 44.5	0.9252 23.5	M14 1/2	UKX07	HS2307 H2307 HA2307	FLX07	1.9	
UKFLX08+HE2308 X08+HS2308 X08+H2308	1 1/4 1 3/8 35	7 1/16 179	5 53/64 148	55/64 22	9/16 14	1 9/16 40	5/8 16	4 3/8 111	1 27/32 47	0.9843 25	M14 1/2	UKX08	HE2308 HS2308 H2308	FLX08	2.1	
UKFLX09+HA2309 X09+HE2309 X09+H2309	1 7/16 1 1/2 40	7 7/16 189	5 3/16 157	29/32 23	9/16 14	1 9/16 40	5/8 16	4 9/16 116	1 61/64 49.5	1.0433 26.5	M14 1/2	UKX09	HA2309 HE2309 H2309	FLX09	2.4	
UKFLX10+HS2310 X10+HA2310 X10+HE2310 X10+H2310	1 5/8 1 11/16 1 3/4 45	8 1/2 216	7 1/4 184	1 1/32 26	25/32 20	1 23/32 44	3/4 19	5 1/4 133	2 9/64 54.5	1.1220 28.5	M14 5/8	UKX10	HS2310 HA2310 HE2310 H2310	FLX10	3.6	

## 菱形座

Flange Units (Oval)

UCFL 300 (heavy-duty)

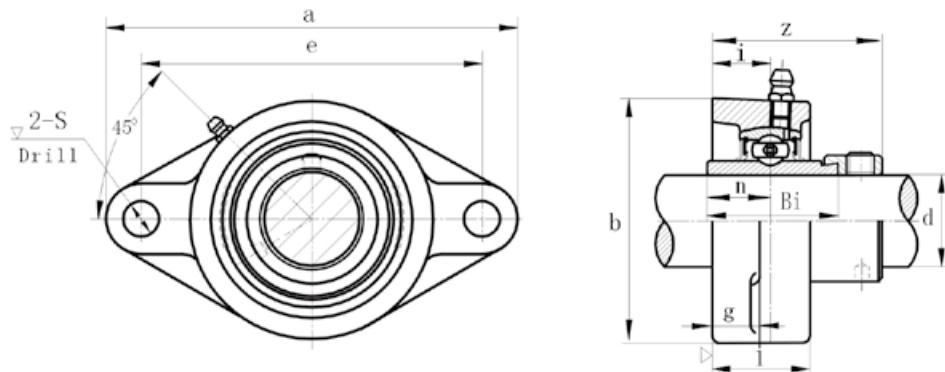


带座轴承代号 Bearing unit No.	轴径 Shaft Dia. (in.) (mm)	外形尺寸(英寸)或(毫米) Dimensions (in.) or (mm)										螺栓规格 Bolt Size (mm) (in.)	轴承代号 Housing No.	座代号 Housing No.	重量 Weight (kg)		
		a	e	i	g	l	s	b	Z	Bi	n						
UCFL 305 305-16	1 25	5 <sup>29</sup> / <sub>32</sub> 150	4 <sup>29</sup> / <sub>64</sub> 113	5 <sup>5</sup> / <sub>8</sub> 16	1 <sup>1</sup> / <sub>2</sub> 13	1 <sup>5</sup> / <sub>32</sub> 29	3 <sup>5</sup> / <sub>16</sub> 19	3 <sup>17</sup> / <sub>32</sub> 80	1 <sup>17</sup> / <sub>32</sub> 39	1.4961 38	0.5906 15	M16	5/8	UC 305 305-16	FL 305	1.1	
UCFL 306-18 306 306-20	1 <sup>1</sup> / <sub>8</sub> 30	7 <sup>3</sup> / <sub>32</sub> 180	5 <sup>9</sup> / <sub>32</sub> 134	4 <sup>5</sup> / <sub>64</sub> 18	1 <sup>9</sup> / <sub>32</sub> 15	1 <sup>1</sup> / <sub>4</sub> 32	2 <sup>9</sup> / <sub>32</sub> 23	3 <sup>17</sup> / <sub>32</sub> 90	1 <sup>23</sup> / <sub>32</sub> 44	1.6929 43	0.6693 17	M20	3/4	UC 306-18 306 306-20	FL 306	1.5	
UCFL 307-20 307-22 307 307-23	1 <sup>1</sup> / <sub>4</sub> 1 <sup>3</sup> / <sub>8</sub> 35	7 <sup>7</sup> / <sub>32</sub> 185	5 <sup>35</sup> / <sub>64</sub> 141	2 <sup>5</sup> / <sub>32</sub> 20	5 <sup>5</sup> / <sub>8</sub> 16	1 <sup>17</sup> / <sub>32</sub> 36	2 <sup>9</sup> / <sub>32</sub> 23	3 <sup>15</sup> / <sub>16</sub> 100	1 <sup>15</sup> / <sub>16</sub> 49	1.8897 48	0.7480 19	M20	3/4	UC 307-20 307-22 307 307-23	FL 307	1.8	
UCFL 308-24 308	1 <sup>1</sup> / <sub>2</sub> 40	7 <sup>7</sup> / <sub>32</sub> 200	6 <sup>7</sup> / <sub>32</sub> 158	2 <sup>9</sup> / <sub>32</sub> 23	2 <sup>1</sup> / <sub>16</sub> 17	1 <sup>9</sup> / <sub>16</sub> 40	2 <sup>9</sup> / <sub>32</sub> 23	4 <sup>13</sup> / <sub>32</sub> 112	2 <sup>7</sup> / <sub>32</sub> 56	2.0472 52	0.7480 19	M20	3/4	UC 308-24 308	FL 308	2.4	
UCFL 309-28 309	1 <sup>3</sup> / <sub>4</sub> 45	9 <sup>7</sup> / <sub>16</sub> 230	6 <sup>31</sup> / <sub>32</sub> 177	6 <sup>9</sup> / <sub>64</sub> 25	2 <sup>3</sup> / <sub>32</sub> 18	1 <sup>23</sup> / <sub>32</sub> 44	6 <sup>9</sup> / <sub>64</sub> 25	4 <sup>29</sup> / <sub>32</sub> 125	2 <sup>7</sup> / <sub>16</sub> 60	2.2441 57	0.8661 22	M22	7/8	UC 309-28 309	FL 309	3.4	
UCFL 310-31 310 310-32	1 <sup>15</sup> / <sub>16</sub> 2 50	9 <sup>7</sup> / <sub>16</sub> 240	7 <sup>23</sup> / <sub>32</sub> 187	1 <sup>7</sup> / <sub>64</sub> 28	3/4 19	1 <sup>7</sup> / <sub>8</sub> 48	6 <sup>9</sup> / <sub>64</sub> 25	5 <sup>1</sup> / <sub>2</sub> 140	2 <sup>5</sup> / <sub>8</sub> 67	2.4015 61	0.8661 22	M22	7/8	UC 310-31 310 310-32	FL 310	4.3	
UCFL 311-32 311	2 55	9 <sup>27</sup> / <sub>32</sub> 250	7 <sup>5</sup> / <sub>64</sub> 198	1 <sup>3</sup> / <sub>16</sub> 30	2 <sup>5</sup> / <sub>32</sub> 20	2 <sup>1</sup> / <sub>16</sub> 52	6 <sup>9</sup> / <sub>64</sub> 25	5 <sup>29</sup> / <sub>32</sub> 150	2 <sup>23</sup> / <sub>32</sub> 71	2.5984 66	0.9842 25	M22	7/8	UC 311-32 311	FL 311	5.2	
UCFL 312 312-36	2 <sup>1</sup> / <sub>4</sub> 60	10 <sup>5</sup> / <sub>8</sub> 270	8 <sup>11</sup> / <sub>32</sub> 212	1 <sup>19</sup> / <sub>64</sub> 33	2 <sup>7</sup> / <sub>32</sub> 22	1 <sup>1</sup> / <sub>2</sub> 56	6 <sup>5</sup> / <sub>16</sub> 31	3 <sup>1</sup> / <sub>16</sub> 160	2.7953 78	1.0236 71	M27	1	UC 312 312-36	FL 312	6.3		
UCFL 313-40 313	2 <sup>1</sup> / <sub>2</sub> 65	11 <sup>5</sup> / <sub>8</sub> 295	9 <sup>29</sup> / <sub>64</sub> 240	1 <sup>19</sup> / <sub>64</sub> 33	1 25	2 <sup>9</sup> / <sub>32</sub> 58	1 <sup>1</sup> / <sub>2</sub> 31	6 <sup>7</sup> / <sub>8</sub> 175	3 <sup>1</sup> / <sub>16</sub> 78	2.9528 75	1.1811 30	M27	1	UC 313-40 313	FL 313	7.9	
UCFL 314-44 314	2 <sup>3</sup> / <sub>4</sub> 70	12 <sup>13</sup> / <sub>32</sub> 315	9 <sup>27</sup> / <sub>32</sub> 250	1 <sup>23</sup> / <sub>64</sub> 36	1 <sup>3</sup> / <sub>32</sub> 28	2 <sup>13</sup> / <sub>32</sub> 61	1 <sup>7</sup> / <sub>8</sub> 35	7 <sup>2</sup> / <sub>32</sub> 185	3 <sup>3</sup> / <sub>16</sub> 81	3.0709 78	1.2992 33	M30	1 <sup>1</sup> / <sub>8</sub>	UC 314-44 314	FL 314	9.3	
UCFL 315 315-48	3 75	12 <sup>19</sup> / <sub>32</sub> 320	10 <sup>15</sup> / <sub>64</sub> 260	1 <sup>17</sup> / <sub>32</sub> 39	1 <sup>7</sup> / <sub>16</sub> 30	2 <sup>9</sup> / <sub>32</sub> 66	1 <sup>3</sup> / <sub>16</sub> 35	7 <sup>1</sup> / <sub>16</sub> 195	3 <sup>2</sup> / <sub>3</sub> 89	3.2283 82	1.2598 32	M30	1 <sup>1</sup> / <sub>8</sub>	UC 315 315-48	FL 315	10.6	
UCFL 316 316-50	3 <sup>1</sup> / <sub>8</sub> 80	13 <sup>31</sup> / <sub>32</sub> 355	11 <sup>17</sup> / <sub>32</sub> 285	1 <sup>1</sup> / <sub>2</sub> 38	1 <sup>1</sup> / <sub>4</sub> 32	2 <sup>13</sup> / <sub>16</sub> 68	1 <sup>1</sup> / <sub>2</sub> 38	8 <sup>9</sup> / <sub>32</sub> 210	3 <sup>17</sup> / <sub>32</sub> 90	3.3858 86	1.3386 34	M33	1 <sup>1</sup> / <sub>4</sub>	UC 316 316-50	FL 316	13.5	
UCFL 317 317-52	3 <sup>1</sup> / <sub>4</sub> 85	14 <sup>9</sup> / <sub>16</sub> 370	11 <sup>13</sup> / <sub>16</sub> 300	1 <sup>47</sup> / <sub>64</sub> 44	1 <sup>1</sup> / <sub>4</sub> 32	2 <sup>23</sup> / <sub>32</sub> 74	1 <sup>1</sup> / <sub>2</sub> 38	8 <sup>9</sup> / <sub>32</sub> 220	3 <sup>15</sup> / <sub>16</sub> 100	3.7795 96	1.5748 40	M33	1 <sup>1</sup> / <sub>4</sub>	UC 317 317-52	FL 317	15.2	
UCFL 318-56 318	3 <sup>1</sup> / <sub>2</sub> 90	15 <sup>5</sup> / <sub>32</sub> 385	12 <sup>13</sup> / <sub>32</sub> 315	1 <sup>47</sup> / <sub>64</sub> 44	1 <sup>17</sup> / <sub>32</sub> 36	3 76	1 <sup>1</sup> / <sub>2</sub> 38	9 <sup>3</sup> / <sub>16</sub> 235	3 <sup>15</sup> / <sub>16</sub> 100	3.7795 96	1.5748 40	M33	1 <sup>1</sup> / <sub>4</sub>	UC 318-56 318	FL 318	18.0	
UCFL 319		95	15 <sup>15</sup> / <sub>16</sub> 405	13 330	2 <sup>1</sup> / <sub>4</sub> 59	1 <sup>9</sup> / <sub>16</sub> 40	3 <sup>19</sup> / <sub>16</sub> 94	1 <sup>39</sup> / <sub>64</sub> 41	9 <sup>27</sup> / <sub>32</sub> 250	4 <sup>3</sup> / <sub>4</sub> 121	4.0551 103	1.6142 41	M36	1 <sup>3</sup> / <sub>8</sub>	UC 319	FL 319	22.7
UCFL 320 320-64	4 100	17 <sup>1</sup> / <sub>16</sub> 440	14 <sup>11</sup> / <sub>64</sub> 360	2 <sup>21</sup> / <sub>64</sub> 59	1 <sup>1</sup> / <sub>16</sub> 40	3 <sup>1</sup> / <sub>16</sub> 94	1 <sup>1</sup> / <sub>16</sub> 44	10 <sup>5</sup> / <sub>16</sub> 270	4 <sup>29</sup> / <sub>32</sub> 125	4.2519 108	1.6535 42	M39	1 <sup>1</sup> / <sub>2</sub>	UC 320 320-64	FL 320	27.2	
UCFL 322		110	18 <sup>1</sup> / <sub>2</sub> 470	15 <sup>23</sup> / <sub>64</sub> 390	2 <sup>23</sup> / <sub>64</sub> 60	1 <sup>21</sup> / <sub>32</sub> 42	3 <sup>29</sup> / <sub>32</sub> 96	1 <sup>47</sup> / <sub>64</sub> 44	11 <sup>13</sup> / <sub>16</sub> 300	5 <sup>5</sup> / <sub>32</sub> 131	4.6063 117	1.8110 46	M39	1 <sup>1</sup> / <sub>2</sub>	UC 322	FL 322	34.2
UCFL 324		120	20 <sup>5</sup> / <sub>32</sub> 520	16 <sup>5</sup> / <sub>64</sub> 430	2 <sup>9</sup> / <sub>16</sub> 65	1 <sup>7</sup> / <sub>8</sub> 48	4 <sup>11</sup> / <sub>32</sub> 110	1 <sup>23</sup> / <sub>32</sub> 47	13 330	5 <sup>1</sup> / <sub>2</sub> 140	4.9606 126	2.0079 51	M42	1 <sup>5</sup> / <sub>8</sub>	UC 324	FL 324	48.1
UCFL 326		130	21 <sup>1</sup> / <sub>32</sub> 550	18 <sup>7</sup> / <sub>64</sub> 460	2 <sup>9</sup> / <sub>16</sub> 65	1 <sup>3</sup> / <sub>32</sub> 50	4 <sup>11</sup> / <sub>32</sub> 115	1 <sup>23</sup> / <sub>32</sub> 47	14 <sup>2</sup> / <sub>16</sub> 360	5 <sup>1</sup> / <sub>2</sub> 146	5.3150 135	2.1260 54	M42	1 <sup>5</sup> / <sub>8</sub>	UC 326	FL 326	59.5
UCFL 328		140	23 <sup>5</sup> / <sub>64</sub> 600	19 <sup>1</sup> / <sub>16</sub> 500	2 <sup>61</sup> / <sub>64</sub> 75	2 <sup>3</sup> / <sub>8</sub> 60	4 <sup>29</sup> / <sub>32</sub> 125	2 51	15 <sup>1</sup> / <sub>4</sub> 400	6 <sup>11</sup> / <sub>32</sub> 161	5.7086 145	2.3228 59	M45	1 <sup>3</sup> / <sub>4</sub>	UC 328	FL 328	73.5

## 菱形座

Flange Units (Oval)

HCFL 300 (heavy-duty)

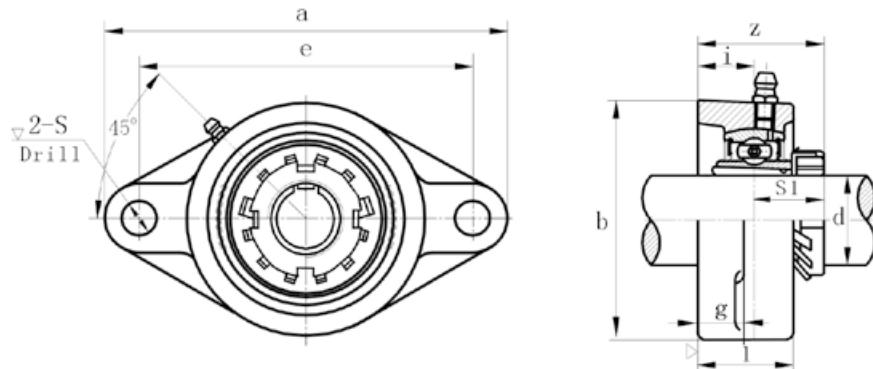


带座轴承代号 Bearing unit No.	轴径 Shaft Dia. d (in.) (mm)	外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)										螺栓规格 Bolt Size (mm) (in.)	轴承代号 Housing No.	座代号 Housing No.	重量 Weight (kg)
		a	e	i	g	l	s	b	z	Bi	n				
HCFL 305 305-16	1 25 150	5 <sup>29</sup> / <sub>32</sub> 113	4 <sup>29</sup> / <sub>64</sub> 16	5/8 13	1 <sup>5</sup> / <sub>32</sub> 29	3/4 19	3 <sup>5</sup> / <sub>32</sub> 80	1 <sup>13</sup> / <sub>16</sub> 46.1	1. 3740	0. 6575	M16 5/8	HC 305 305-16	FL 305	1. 1	
HCFL 306-18 306 306-20	1 <sup>1</sup> / <sub>8</sub> 30 180 134	7 <sup>3</sup> / <sub>32</sub> 180	5 <sup>9</sup> / <sub>32</sub> 134	45/ <sub>64</sub> 18	19 <sup>1</sup> / <sub>32</sub> 32	1 <sup>1</sup> / <sub>4</sub> 23	2 <sup>9</sup> / <sub>32</sub> 90	1 <sup>63</sup> / <sub>64</sub> 50.5	1. 4370	0. 6890	M20 3/4	HC 306-18 306 306-20	FL 306	1. 6	
HCFL 307-20 307-22 307 307-23	1 <sup>1</sup> / <sub>4</sub> 1 <sup>3</sup> / <sub>8</sub> 35 185 141	7 <sup>9</sup> / <sub>32</sub> 200	5 <sup>25</sup> / <sub>64</sub> 141	25/ <sub>32</sub> 20	5/8 16	1 <sup>13</sup> / <sub>32</sub> 36	2 <sup>9</sup> / <sub>32</sub> 23	3 <sup>15</sup> / <sub>16</sub> 100	1 <sup>3</sup> / <sub>32</sub> 53.3	1. 5000	0. 7205	M20 3/4	HC 307-20 307-22 307 307-23	FL 307	2. 0
HCFL 308-24 308	1 <sup>1</sup> / <sub>2</sub> 40 200	7 <sup>7</sup> / <sub>8</sub> 158	6 <sup>7</sup> / <sub>32</sub> 158	29/ <sub>32</sub> 23	21 <sup>1</sup> / <sub>32</sub> 17	1 <sup>9</sup> / <sub>16</sub> 40	29/ <sub>32</sub> 23	4 <sup>13</sup> / <sub>32</sub> 112	2 <sup>3</sup> / <sub>8</sub> 60.3	1. 6260	0. 7795	M20 3/4	HC 308-24 308	FL 308	2. 6
HCFL 309-28 309	1 <sup>3</sup> / <sub>4</sub> 45 230	9 <sup>1</sup> / <sub>16</sub> 177	6 <sup>31</sup> / <sub>64</sub> 177	63/ <sub>64</sub> 25	22 <sup>1</sup> / <sub>32</sub> 18	1 <sup>23</sup> / <sub>32</sub> 44	63/ <sub>64</sub> 25	4 <sup>29</sup> / <sub>32</sub> 125	2 <sup>3</sup> / <sub>64</sub> 63.9	1. 6890	0. 7795	M22 7/8	HC 309-28 309	FL 309	3. 6
HCFL 310-31 310 310-32	1 <sup>15</sup> / <sub>16</sub> 2 50 240	9 <sup>27</sup> / <sub>32</sub> 187	7 <sup>23</sup> / <sub>64</sub> 28	1 <sup>7</sup> / <sub>64</sub> 19	3/4 48	1 <sup>7</sup> / <sub>8</sub> 25	63/ <sub>64</sub> 25	5 <sup>1</sup> / <sub>2</sub> 140	2 <sup>3</sup> / <sub>8</sub> 70	1. 9370	0. 9685	M22 7/8	HC 310-31 310 310-32	FL 310	4. 6
HCFL 311-32 311	2 55 250	9 <sup>27</sup> / <sub>32</sub> 198	7 <sup>51</sup> / <sub>64</sub> 30	1 <sup>3</sup> / <sub>16</sub> 20	25/ <sub>32</sub> 52	2 <sup>1</sup> / <sub>16</sub> 25	63/ <sub>64</sub> 150	5 <sup>29</sup> / <sub>32</sub> 75.2	2 <sup>3</sup> / <sub>16</sub> 55.6	2. 1890	1. 0945	M22 7/8	HC 311-32 311	FL 311	5. 3
HCFL 312 312-36	2 <sup>1</sup> / <sub>4</sub> 60 270	10 <sup>5</sup> / <sub>8</sub> 212	8 <sup>11</sup> / <sub>32</sub> 33	1 <sup>19</sup> / <sub>64</sub> 22	1 <sup>1</sup> / <sub>2</sub> 56	1 <sup>1</sup> / <sub>2</sub> 31	6 <sup>5</sup> / <sub>16</sub> 160	3 <sup>5</sup> / <sub>32</sub> 80	2. 4370 61.9	1. 2185 30.95	M27 1	HC 312 312-36	FL 312	6. 4	
HCFL 313-40 313	2 <sup>1</sup> / <sub>2</sub> 65 295	11 <sup>5</sup> / <sub>8</sub> 240	9 <sup>29</sup> / <sub>64</sub> 33	1 <sup>19</sup> / <sub>64</sub> 25	1 58	1 <sup>1</sup> / <sub>2</sub> 31	6 <sup>7</sup> / <sub>8</sub> 175	3 <sup>25</sup> / <sub>64</sub> 86.2	6 <sup>7</sup> / <sub>8</sub> 65.1	2. 5630	1. 2795	M27 1	HC 313-40 313	FL 313	8. 2
HCFL 314-44 314	2 <sup>3</sup> / <sub>4</sub> 70 315	12 <sup>13</sup> / <sub>32</sub> 250	9 <sup>27</sup> / <sub>32</sub> 36	1 <sup>27</sup> / <sub>64</sub> 28	1 <sup>3</sup> / <sub>2</sub> 61	1 <sup>3</sup> / <sub>8</sub> 35	7 <sup>9</sup> / <sub>32</sub> 185	3 <sup>45</sup> / <sub>64</sub> 93.95	3 <sup>25</sup> / <sub>64</sub> 68.3	2. 6890	1. 3445	M30 1 <sup>1</sup> / <sub>8</sub>	HC 314-44 314	FL 314	9. 5
HCFL 315 315-48	3 75 320	12 <sup>19</sup> / <sub>32</sub> 260	10 <sup>15</sup> / <sub>64</sub> 39	1 <sup>17</sup> / <sub>32</sub> 30	1 <sup>1</sup> / <sub>16</sub> 66	2 <sup>19</sup> / <sub>32</sub> 35	1 <sup>9</sup> / <sub>8</sub> 195	7 <sup>11</sup> / <sub>16</sub> 101.7	4 74.6	2. 9370	1. 4685	M30 1 <sup>1</sup> / <sub>8</sub>	HC 315 315-48	FL 315	11
HCFL 316 316-50	3 <sup>1</sup> / <sub>8</sub> 80 355	13 <sup>31</sup> / <sub>32</sub> 285	11 <sup>7</sup> / <sub>32</sub> 38	1 <sup>1</sup> / <sub>2</sub> 32	1 <sup>1</sup> / <sub>4</sub> 68	2 <sup>11</sup> / <sub>16</sub> 38	1 <sup>1</sup> / <sub>2</sub> 220	8 <sup>9</sup> / <sub>32</sub> 111.5	4 <sup>25</sup> / <sub>64</sub> 84.1	3. 1890	1. 5945	M33 1 <sup>1</sup> / <sub>4</sub>	HC 316 316-50	FL 316	14
HCFL 317 317-52	3 <sup>1</sup> / <sub>4</sub> 85 370	14 <sup>9</sup> / <sub>16</sub> 300	11 <sup>13</sup> / <sub>64</sub> 44	1 <sup>47</sup> / <sub>64</sub> 32	1 <sup>1</sup> / <sub>4</sub> 74	2 <sup>29</sup> / <sub>32</sub> 38	1 <sup>1</sup> / <sub>2</sub> 220	8 <sup>9</sup> / <sub>32</sub> 111.5	4 <sup>25</sup> / <sub>64</sub> 84.1	3. 3110	1. 6535	M33 1 <sup>1</sup> / <sub>4</sub>	HC 317 317-52	FL 317	15. 9
HCFL 318-56 318	3 <sup>1</sup> / <sub>2</sub> 90 385	15 <sup>5</sup> / <sub>32</sub> 315	12 <sup>13</sup> / <sub>32</sub> 44	1 <sup>47</sup> / <sub>64</sub> 36	1 <sup>13</sup> / <sub>32</sub> 76	3 38	9 <sup>1</sup> / <sub>4</sub> 235	4 <sup>37</sup> / <sub>64</sub> 116.3	3 <sup>43</sup> / <sub>64</sub> 87.3	3. 4370	1. 7165	M33 1 <sup>1</sup> / <sub>4</sub>	HC 318-56 318	FL 318	18. 8
HCFL 319		15 <sup>15</sup> / <sub>16</sub> 405	13 330	2 <sup>2</sup> / <sub>3</sub> 59	1 <sup>9</sup> / <sub>16</sub> 40	3 <sup>1</sup> / <sub>16</sub> 94	1 <sup>9</sup> / <sub>64</sub> 41	9 <sup>27</sup> / <sub>32</sub> 250	5 <sup>1</sup> / <sub>64</sub> 134.5	3. 6890	1. 8425	M36 1 <sup>3</sup> / <sub>8</sub>	HC 319	FL 319	23. 5
HCFL 320		100 440	17 <sup>5</sup> / <sub>16</sub> 360	14 <sup>11</sup> / <sub>64</sub> 59	2 <sup>2</sup> / <sub>3</sub> 40	1 <sup>1</sup> / <sub>16</sub> 94	1 <sup>17</sup> / <sub>64</sub> 44	10 <sup>5</sup> / <sub>8</sub> 270	5 <sup>27</sup> / <sub>64</sub> 137.6	3. 9370	1. 9685	M39 1 <sup>1</sup> / <sub>2</sub>	HC 320 320-64	FL 320	28. 7

## 菱形座

Flange Units (Oval)

UKFL 300 (heavy-duty)

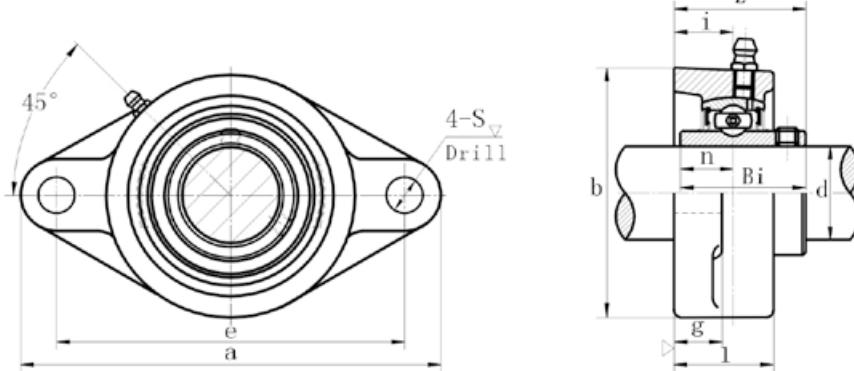


带座轴承代号 Bearing unit No.	轴径 Shaft Dia. (in.) (mm)	外形尺寸(英寸)或(毫米) Dimensions (in.) or (mm)								螺栓规格 Bolt Size (mm)	轴承代号 Bearing No.	紧定套代号 Adapter No.	座代号 Housing No.	重量 Weight (kg)	
		a	e	i	g	l	s	b	z						
UKFL305+HE2305 305+H2305	20	5 7/16 150	4 7/16 113	7/8 16	1 1/2 13	1 1/2 29	7/8 19	3 7/16 80	1 1/2 37.5	0.8464 21.5	M16	5/8	UK305	FL305	1.5
UKFL306+HS2306 306+HE2306 306+H2306	25	7 7/16 180	5 7/16 134	7/8 18	1 1/2 15	2 1/2 32	3 1/2 90	3 1/2 90	1 1/2 41	0.9055 23	M20	3/4	UK306	FL306	2.0
UKFL307+HS2307 307+H2307 307+HA2307	30	7 7/16 185	5 7/16 141	7/8 20	1 1/2 16	2 1/2 36	3 1/2 100	3 1/2 45.5	1 1/2 25.5	1.0039 25.5	M20	3/4	UK307	FL307	2.4
UKFL308+HE2308 308+HS2308 308+H2308	35	7 7/16 200	6 7/16 158	2 1/2 23	2 1/2 17	1 1/2 40	2 1/2 23	4 1/2 112	1 1/2 50.5	1.0827 27.5	M20	3/4	UK308	FL308	3.0
UKFL309+HA2309 309+HE2309 309+H2309	40	9 1/16 230	6 3/16 177	6 7/16 25	2 1/2 18	2 1/2 44	6 7/16 25	4 2 1/2 125	2 1/2 55	1.1811 30	M22	7/8	UK309	FL309	4.3
UKFL310+HS2310 310+HA2310 310+HE2310 310+H2310	45	9 7/16 240	7 7/16 187	1 1/2 28	3/4 19	1 1/2 48	6 7/16 25	5 1/2 110	2 1/2 60	1.2598 32	M22	7/8	UK310	FL310	5.5
UKFL311+HS2311 311+HA2311 311+H2311 311+HE2311	50	9 3/16 250	7 7/16 198	1 1/2 30	2 1/2 20	2 1/2 52	6 7/16 25	5 2 1/2 150	2 1/2 63.5	1.3189 33.5	M22	7/8	UK311	FL311	6.1
UKFL312+HS2312 312+H2312	55	10 5/8 270	8 1/2 212	1 1/2 33	2 1/2 22	2 1/2 56	1 1/2 31	6 5/16 160	2 1/2 69.5	1.4370 36.5	M27	1	UK312	FL312	7.4
UKFL313+HA2313 313+HE2313 313+H2313 313+HS2313	60	11 5/8 295	9 29/32 240	1 1/2 33	1 25	2 1/2 58	1 1/2 31	6 7/8 175	2 1/2 71.5	1.5157 38.5	M27	1	UK313	FL313	9.4
UKFL315+HA2315 315+HE2315 315+H2315	65	12 1/16 320	10 15/16 260	1 1/2 39	1 3/8 30	2 1/2 66	1 3/8 35	7 1/2 195	3 1/2 81.5	1.6732 42.5	M30	1 1/8	UK315	FL315	12.6
UKFL316+HA2316 316+HE2316 316+H2316	70	13 3/16 355	11 7/32 285	1 1/2 38	1 1/4 32	2 1/2 68	1 1/2 38	8 1/2 210	3 1/4 82.5	1.7520 44.5	M33	1 1/4	UK316	FL316	15.9
UKFL317+HA2317 317+HE2317 317+H2317	75	14 9/16 370	11 13/16 300	1 17/64 44	1 1/4 32	2 1/2 74	1 1/2 38	8 1/2 220	3 5/8 92	1.8898 48	M33	1 1/4	UK317	FL317	18.4
UKFL318+H2318	80	15 7/32 385	12 1/2 315	1 1/2 44	1 1/2 36	3 36	1 1/2 38	9 1/4 235	3 5/8 92	1.8898 48	M33	1 1/4	UK318	H2318	FL318
UKFL319+H2319	85	15 15/16 405	13 320	2 1/2 59	1 1/4 40	3 1/2 41	1 1/2 41	9 7/32 250	4 1/2 111	2.0472 52	M36	1 5/8	UK319	H2319	FL319
UKFL320+H2320	90	17 7/16 440	14 11/16 440	2 21/64 40	1 1/2 94	3 1/2 44	1 1/2 44	10 1/8 270	4 1/2 115	2.2047 56	M39	1 1/2	UK320	H2320	FL320
UKFL322+H2322	100	18 1/2 470	15 5/16 390	2 21/64 60	1 1/2 42	3 1/2 96	1 1/2 44	11 13/16 300	4 1/2 121	2.4016 61	M39	1 1/2	UK322	H2322	FL322
UKFL324+H2324	110	20 15/16 520	16 5/16 430	2 21/64 65	1 1/2 48	4 1/2 110	1 1/2 47	12 1/2 330	5 1/8 130	2.5590 65	M42	1 5/8	UK324	H2324	FL324
UKFL326+H2326	115	21 3/16 550	18 7/16 460	2 21/64 65	1 3/8 50	4 1/2 115	1 1/2 47	14 3/16 360	5 5/32 134	2.7165 69	M42	1 5/8	UK326	H2326	FL326
UKFL328+H2328	125	23 5/8 600	19 1/16 500	2 21/64 75	2 1/2 60	4 1/2 125	2 51	15 1/4 400	5 5/16 148	2.8740 73	M45	1 3/4	UK328	H2328	FL328

## 菱形座

Flange Units (Oval)

UCFT 200 (normal-duty)

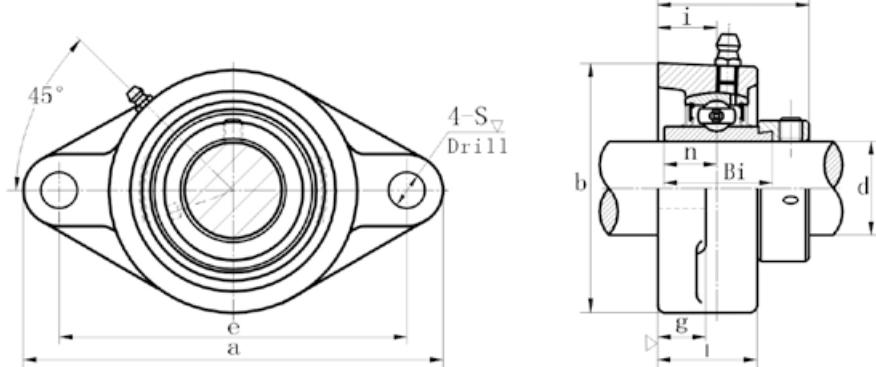


带座轴承代号 Bearing unit No.	轴径 Shaft Dia.		外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)										螺栓规格 Bolt Size		轴承代号 Bearing No.	座代号 Housing No.	重量 Weight (kg)			
	d (in.) (mm)		a	e	i	g	l	S	b	Z	Bi	n	(mm) (in.)							
	d (in.)	(mm)																		
UCFT 201 201-8	1 1/2 9/16	12													UC 201 201-8		0.51			
UCFT 202-9 202 202-10	5/8	15	4 13/32 112	3 35/64 90	3/4 19	7/16 11	1 5/32 29.5	13/32 10.3	2 23/64 60	1 15/32 37.3	1.2205	0.5000	12.7	M8	5/16	FT 204	0.50			
UCFT 203 203-11	11/16	17													UC 203 203-11		0.48			
UCFT 204-12 204	3/4	20	4 13/32 112	3 35/64 90	3/4 19	7/16 11	1 5/32 29.5	13/32 10.3	2 23/64 60	1 15/32 37.3	1.2205	0.5000	12.7	M8	5/16	UC 204-12 204	FT 204	0.46		
UCFT 205-14 205-15 205 205-16	7/8 15/16	25	4 7/8 124	3 57/64 99	25/32 19.8	33/64 13	1 7/32 31	1/2 12.7	2 3/4 70	1 9/16 39.6	1.3425	0.5630	14.3	M10	7/8	UC 205-14 205-15 205 205-16	FT 205	0.63		
UCFT 206-17 206-18 206 206-19 206-20	1 1/16 1 1/8 1 3/16 1 1/4	30	5 9/16 141	4 19/32 116.7	53/64 21	17/32 13.5	1 11/32 34.1	1/2 12.7	3 1/4 83	1 45/64 43.2	1.5000	0.6260	15.9	M10	7/8	UC 206-17 206-18 206 206-19 206-20	FT 206	0.91		
UCFT 207-20 207-21 207-22 207 207-23	1 1/4 1 5/16 1 3/8 1 7/16	35	6 1/8 156	5 1/8 130	27/32 21.4	9/16 14	1 7/16 36.5	35/64 14	3 3/4 95	1 27/32 46.8	1.6890	0.6890	17.5	M12	7/16	UC 207-20 207-21 207-22 207 207-23	FT 207	1.24		
UCFT 208-24 208-25 208	1 1/2 9/16	40	6 3/4 171.5	5 21/32 143.7	15/16 23.8	9/16 14	1 7/32 39	35/64 14	4 1/8 105	2 7/8 54.0	1.9370	0.7480	19.0	M12	7/16	UC 208-24 208-25 208	FT 208	1.65		
UCFT 209-26 209-27 209-28 209	1 5/8 11/16 1 3/4	45	7 1/16 179	5 27/32 148.4	15/16 23.8	9/16 14	1 9/16 39.7	5/8 16	4 3/8 111	2 7/8 54.0	1.9370	0.7480	19.0	M14	1/2	UC 209-26 209-27 209-28 209	FT 209	1.90		
UCFT 210-30 210-31 210	1 7/8 15/16	50	7 7/16 189	6 3/16 157.2	1 1/8 28.6	9/16 14	1 27/32 46.8	5/8 16	4 9/16 116	2 13/32 61.2	2.0315	0.7480	19.0	M14	1/2	UC 210-30 210-31 210	FT 210	2.18		
UCFT 211-32 211-34 211 211-35	2 2 1/8	55	8 1/2 216	7 1/4 184.2	1 7/64 32.1	13/16 21	1 31/32 50	43/64 17	5 1/4 133	2 37/64 65.5	2.1890	0.8740	22.2	M14	7/16	UC 211-32 211-34 211 211-35	FT 211	3.25		
UCFT 212-36 212-37 212 212-39	2 1/4 2 5/16	60	9 5/16 236.5	8 203.2	1 3/8 34.9	55/64 22	2 7/64 53.6	43/64 17	5 7/16 138	2 15/16 74.6	2.5630	1.0000	25.4	M14	7/16	UC 212-36 212-37 212 212-39	FT 212	4.02		

## 菱形座

Flange Units (Oval)

HCFT 200 (normal-duty)

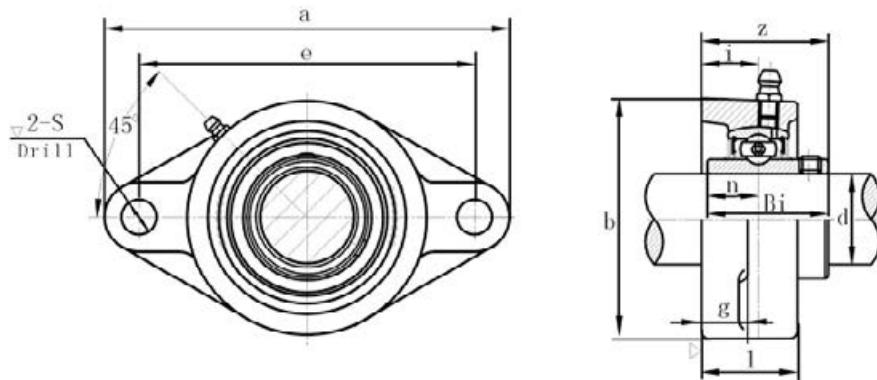


带座轴承代号 Bearing unit No.	轴径 Shaft Dia.	外形尺寸(英寸)或(毫米) Dimensions (in.) or (mm)										螺栓规格 Bolt Size (mm)	轴承代号 Bearing No.	座代号 Housing No.	重量 Weight (kg)	
		d (in.)	a	e	i	g	l	S	b	Z	Bi					
	(mm)															
HCFT 204-12 204	7/8 20	4 13/32 112	3 5/64 90	3/4 19	7/16 11	1 1/32 29.5	13/32 10.3	2 3/64 60	1 5/64 45.6	1.3465	0.6732	M8	5/16	HC 204-12 204	FT 204	0.52
HCFT 205-14 205-15 205 205-16	7/8 15/16 1 1	4 7/8 25	3 5/64 124	25/32 99	33/64 19.8	1 7/32 13	1/2 31	2 3/4 12.7	2 7/32 70	1.3701	0.6850	M10	3/8	HC 205-14 205-15 205 205-16	FT 205	0.69
HCFT 206-17 206-18 206 206-19 206-20	1 1/16 1 1/8 1 3/8 1 3/16 1 1/4 30	5 9/16 141	4 19/32 116.7	53/64 21	17/32 13.5	1 11/32 34.1	1/2 12.7	3 1/4 83	2 1/64 51.1	1.4331	0.7165	M10	3/8	HC 206-17 206-18 206 206-19 206-20	FT 206	1.02
HCFT 207-20 207-21 207-22 207 207-23	1 1/4 1 5/16 1 3/8 1 3/8 1 7/16 35	6 1/8 156	5 1/8 130	27/32 21.4	9/16 14	1 7/16 36.5	35/64 14	3 3/4 95	2 7/64 53.7	1.4803	0.7402	M12	5/16	HC 207-20 207-21 207-22 207 207-23	FT 207	1.38
HCFT 208-24 208-25 208	1 1/2 1 9/16 1 40	6 3/4 171.5	5 21/32 143.7	15/16 23.8	9/16 14	1 17/32 39	35/64 14	4 1/8 105	2 5/16 58.7	1.6850	0.8425	M12	5/16	HC 208-24 208-25 208	FT 208	1.73
HCFT 209-26 209-27 209-28 209	1 5/8 1 11/16 1 3/4 1 45	7 1/16 179	5 27/32 148.4	15/16 23.8	9/16 14	1 9/16 39.7	5/8 16	4 3/8 111	2 5/16 58.7	1.6850	0.8425	M14	1/2	HC 209-26 209-27 209-28 209	FT 209	2.04
HCFT 210-30 210-31 210	1 7/8 1 15/16 1 50	7 7/16 189	6 3/16 157.2	1 1/8 28.6	9/16 14	1 27/32 46.8	5/8 16	4 9/16 116	2 5/8 66.7	1.9370	0.9685	M14	1/2	HC 210-30 210-31 210	FT 210	2.37
HCFT 211-32 211-34 211 211-35	2 2 1/8 211 2 3/16 55	8 1/2 216	7 1/4 184.2	1 17/64 32.1	13/16 21	1 31/32 50	43/64 17	5 1/4 133	2 63/64 75.7	2.1811	1.0906	M14	5/16	HC 211-32 211-34 211 211-35	FT 211	3.34
HCFT 212-36 212-37 212 212-39	2 1/4 2 5/16 212 2 7/16 60	9 5/16 236.5	8 203.2	1 3/8 34.9	55/64 22	2 7/64 53.6	43/64 17	5 7/16 138	3 7/32 81.7	2.4330	1.2165	M14	5/16	HC 212-36 212-37 212 212-39	FT 212	4.34

## 超精密菱形座

Super Precision Flange Units (Oval)

UCFL 200 (Solid Base)

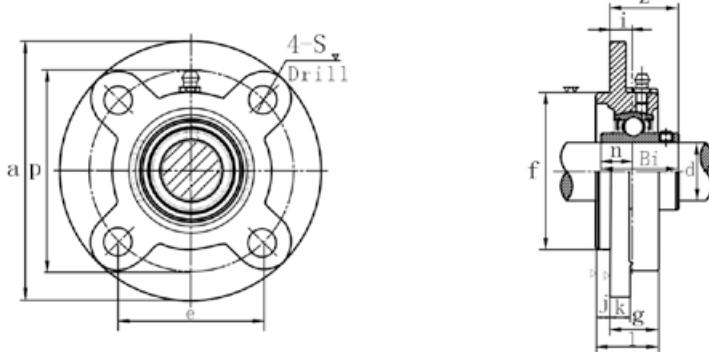


带座轴承代号 Bearing Unit No.	轴径 Shaft Dia.		外形尺寸(英寸)或(毫米) Dimensions (in.) or (mm)										螺栓规格 Bolt Size		轴承代号 Bearing No.	座代号 Housing No.	重量 Weight (kg)
	d (in.) (mm)		a	e	i	g	l	s	b	z	Bi	n					
	(in.)	(mm)															
UCFL 201 201-8	1/2	12 113	4-7/16 90	2-35/64 15	19/32 12	15/32 25.5	1 12	15/32 60	23/8 33.3	15/16 31.0	1.2205 31.0	0.5000 12.7	M10	3/8	UC 201 201-8	FL 201	0.50
UCFL 202 202-10	5/8	15 113	4-7/16 90	2-35/64 15	19/32 12	15/32 25.5	1 12	15/32 60	23/8 33.3	15/16 31.0	1.2205 31.0	0.5000 12.7	M10	3/8	UC 202 202-10	FL 202	0.50
UCFL 203 203-11	11/16	17 113	4-7/16 90	2-35/64 15	19/32 12	15/32 25.5	1 12	15/32 60	23/8 33.3	15/16 31.0	1.2205 31.0	0.5000 12.7	M10	3/8	UC 203 203-11	FL 203	0.50
UCFL 204-12 204	3/4	20 113	4-7/16 90	2-35/64 15	19/32 12	15/32 25.5	1 12	15/32 60	23/8 33.3	15/16 31.0	1.2205 31.0	0.5000 12.7	M10	3/8	UC 204-12 204	FL 204	0.50
UCFL 205-14 205-15 205 205-16	7/8 15/16	25 130	5-1/8 99	3-57/64 16	5/8 13	33/64 27	11/16 16	5/8 16	211/16 68	113/32 35.8	1.3425 34.1	0.5630 14.3	M14	1/2	UC 205-14 205-15 205 205-16	FL 205	0.60
UCFL 206-18 206 206-19 206-20	1-1/8 13/16	30 148	5-13/16 117	4-39/64 18	45/64 14	9/16 14	17/32 31	5/8 16	35/32 80	119/32 40.2	1.5000 38.1	0.6260 15.9	M14	1/2	UC 206-18 206 206-19 206-20	FL 206	1.00
UCFL 207-20 207-21 207-22 207 207-23	1-1/4 1-5/16 1-3/8	35 161	6-11/32 130	5-1/8 19	3/4 15	19/32 34	111/32 16	5/8 16	317/32 90	13/4 44.4	1.6890 42.9	0.6890 17.5	M14	1/2	UC 207-20 207-21 207-22 207 207-23	FL 207	1.20
UCFL 208-24 208-25 208	1-1/2 1-9/16	40 175	6-7/8 144	5-43/64 21	53/64 16	5/8 16	113/32 36	5/8 16	315/16 100	21/64 51.2	1.9370 49.2	0.7480 19.0	M14	1/2	UC 208-24 208-25 208	FL 208	1.60
UCFL 209-26 209-27 209-28 209	1-5/8 1-11/16 1-3/4	45 188	7-13/32 148	5-53/64 22	55/64 22	5/8 16	11/2 38	3/4 19	41/4 108	21/16 52.2	1.9370 49.2	0.7480 19.0	M16	5/8	UC 209-26 209-27 209-28 209	FL 209	1.90
UCFL 210-30 210-31 210 210-32	1-7/8 1-15/16	50 197	7-3/4 157	6-3/16 22	55/64 22	23/32 18	19/16 40	3/4 19	417/32 115	25/32 54.6	2.0315 51.6	0.7480 19.0	M16	5/8	UC 210-30 210-31 210 210-32	FL 210	2.20
UCFL 211-32 211-34 211 211-35	2 2-1/8 2-3/16	55 224	8-13/16 184	7-1/4 25	63/64 25	23/32 18	111/16 43	3/4 19	51/8 130	219/64 58.4	2.1890 55.6	0.8740 22.2	M16	5/8	UC 211-32 211-34 211 211-35	FL 211	3.30
UCFL 212-36 212 212-38 212-39	2-1/4 2-3/8 2-7/16	60 250	9-27/32 202	7-61/64 29	19/64 18	23/32 48	17/8 23	29/32 140	51/2 68.7	245/64 65.1	2.5630 65.1	1.0000 25.4	M20	3/4	UC 212-36 212 212-38 212-39	FL 212	4.20

# 凸台圆形座

Flange Cartridge Units

UCFC 200 (normal-duty)

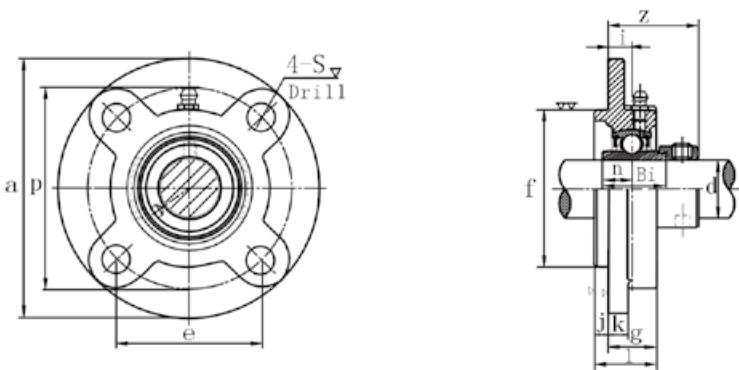


带座轴承代号 Bearing unit No.	轴径 Shaft Dia. (in.) (mm)	外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)												螺栓规格 Bolt Size (mm) (in.)	轴承代号 Housing No.	座代号 Housing No.	重量 Weight (kg)		
		d (in.) (mm)	a	p	e	i	l	S	j	k	g	f	Z	Bi	n				
UCFC 201 201-8	1/2	12	3 15/16 100	3 5/64 78	2 11/64 55.1	25/64 10	1	1 15/32 12	1 13/64 5	9/32 7	13/16 20.5	2.4409 62	1 1/8 28.3	1.2205 31.0	0.5000 12.7	M10 3/8	UC 201 201-8	FC 201	0.78
UCFC 202 202-10	5/8	15	3 15/16 100	3 5/64 78	2 11/64 55.1	25/64 10	1	1 15/32 12	1 13/64 5	9/32 7	13/16 20.5	2.4409 62	1 1/8 28.3	1.2205 31.0	0.5000 12.7	M10 3/8	UC 202 202-10	FC 202	0.78
UCFC 203 203-11	11/16	17	3 15/16 100	3 5/64 78	2 11/64 55.1	25/64 10	1	1 15/32 12	1 13/64 5	9/32 7	13/16 20.5	2.4409 62	1 1/8 28.3	1.2205 31.0	0.5000 12.7	M10 3/8	UC 203 203-11	FC 203	0.78
UCFC 204-12 204	3/4	20	3 15/16 100	3 5/64 78	2 11/64 55.1	25/64 10	1	1 15/32 12	1 13/64 5	9/32 7	13/16 20.5	2.4409 62	1 1/8 28.3	1.2205 31.0	0.5000 12.7	M10 3/8	UC 204-12 204	FC 204	0.78
UCFC 205-14 205-15 205 205-16	7/8 15/16 1	25	4 17/32 115	3 35/64 90	2 1/2 63.6	25/64 10	1 1/16 27	1 15/32 12	1 15/64 6	9/32 7	53/64 21	2.7559 70	1 11/16 29.8	1.3425 34.1	0.5630 14.3	M10 3/8	UC 205-14 205-15 205 205-16	FC 205	0.95
UCFC 206-18 206 206-19 206-20	1 1/8 3/8 1 1/16 1 1/4	30	4 29/32 125	3 15/16 100	2 25/32 70.7	25/64 10	1 7/32 31	1 15/32 12	5/16 8	5/16 8	29/32 23	3.1496 80	1 9/32 32.2	1.5000 38.1	0.6260 15.9	M10 3/8	UC 206-18 206 206-19 206-20	FC 206	1.4
UCFC 207-20 207-21 207-22 207 207-23	1 1/4 5/16 12/16 1 1/8 1 1/16	35	5/16 135	4 21/64 110	3 1/16 77.8	7/16 11	1 11/32 34	35/64 14	6/16 8	11/32 9	1 1/32 26	3.5433 90	1 7/16 90	1.6890 42.9	0.6890 17.5	M12 7/16	UC 207-20 207-21 207-22 207 207-23	FC 207	1.7
UCFC 208-24 208-25 208	1 1/2 9/16 1 1/16	40	5 23/32 145	4 23/32 120	3 11/32 84.8	7/16 11	1 27/64 36	35/64 14	25/64 10	11/32 9	1 1/32 26	3.9370 100	1 5/8 41.2	1.9370 49.2	0.7480 19.0	M12 7/16	UC 208-24 208-25 208	FC 208	2.0
UCFC 209-26 209-27 209-28 209	1 5/8 11/16 1 3/4	45	6 5/16 160	5 13/64 132	3 43/64 93.3	25/64 10	1 1/2 38	5/8 16	15/32 12	9/16 14	1 1/32 26	4.1339 105	1 19/32 40.2	1.9370 49.2	0.7480 19.0	M14 1/2	UC 209-26 209-27 209-28 209	FC 209	2.8
UCFC 210-30 210-31 210	1 7/8 1 1/16	50	6 1/2 165	5 7/16 138	3 27/32 97.6	25/64 10	1 9/16 40	5/8 16	15/32 12	9/16 14	1 1/32 28	4.3307 110	1 11/16 42.6	2.0315 51.6	0.7480 19.0	M14 1/2	UC 210-30 210-31 210	FC 210	3.0
UCFC 211-32 211-34 211 211-35	2 2 1/8 2 3/16	55	7 9/32 185	5 29/32 150	4 11/64 106.1	33/64 13	1 11/16 43	3/4 19	15/32 12	19/32 15	1 1/32 31	4.9213 125	1 13/16 46.4	2.1890 55.6	0.8740 22.2	M16 5/8	UC 211-32 211-34 211 211-35	FC 211	4.0
UCFC 212-36 212 212-38 212-39	2 1/4 2 3/8 2 7/16	60	7 11/16 195	6 19/64 160	4 29/64 113.1	43/64 17	1 7/64 48	3/4 19	15/32 12	19/32 15	1 27/64 36	5.3150 135	2 7/32 56.7	2.5630 65.1	1.0000 25.4	M16 5/8	UC 212-36 212 212-38 212-39	FC 212	4.7
UCFC 213-40 213	2 1/2	65	8 1/16 205	6 11/16 170	4 47/64 120.2	5/8 16	1 31/32 50	3/4 19	35/64 14	19/32 15	1 27/64 36	5.7087 145	2 23/16 55.7	2.5630 65.1	1.0000 25.4	M16 5/8	UC 213-40 213	FC 213	5.4
UCFC 214-44 214	2 3/4	70	8 15/16 215	6 61/32 177	4 49/64 125.1	43/64 17	2 1/8 54	3/4 19	35/64 14	23/32 18	1 27/64 40	5.9055 150	2 13/32 61.4	2.9370 74.6	1.1890 30.2	M16 5/8	UC 214-44 214	FC 214	6.8
UCFC 215 215-48	3	75	8 21/32 220	7 7/4 184	5 1/8 130.1	45/64 18	2 7/32 56	3/4 19	5/8 16	23/32 18	1 27/64 40	6.2992 160	2 15/32 62.5	3.0630 77.8	1.3110 33.3	M16 5/8	UC 215 215-48	FC 215	7.3
UCFC 216		80	9 9/16 240	7 7/8 200	5 5/16 141.4	45/64 18	2 23/32 58	3/4 23	5/8 16	23/32 18	1 27/64 42	6.6929 170	2 23/32 67.3	3.2520 82.6	1.3110 33.3	M20 3/4	UC 216	FC 216	8.9
UCFC 217-52 217	3 1/4	85	9 9/32 250	8 3/16 208	5 61/64 147.1	45/64 18	2 15/32 63	3/4 23	5/8 16	23/32 18	1 27/64 45	7.0866 180	2 15/32 69.6	3.3740 85.7	1.3425 34.1	M20 3/4	UC 217-52 217	FC 217	10.4
UCFC 218-56 218	3 1/2	90	10 7/16 265	8 21/32 220	6 1/8 155.5	55/64 22	2 11/16 68	29/32 18	45/64 20	23/32 18	1 27/64 50	7.4803 190	2 15/32 78.3	3.7795 96.0	1.5630 39.7	M20 3/4	UC 218-56 218	FC 218	13.0

## 凸台圆形座

Flange Cartridge Units

HCFC 200 (normal-duty)

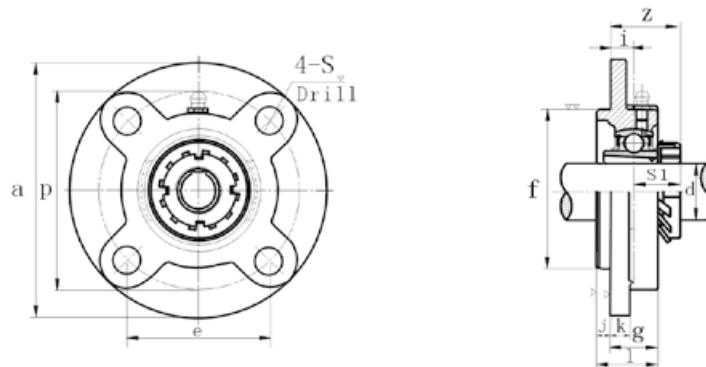


带座轴承代号 Bearing unit No.	轴径 Shaft Dia.  d (in.) (mm)	外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)												螺栓规格 Bolt Size  (mm) (in.)	轴承代号 Housing No.	座代号 Housing No.	重量 Weight (kg)
		a	p	e	i	l	S	j	k	g	f	Z	Bi				
HCFC 201 201-8	12 1/2 90	3 5/64 2 7/8 49.5	2 7/8 1 63/64 49.5	25/64 23 10	25/64 23 10	25/64 23 10	25/64 23 10	13/64 4 5	3/4 19	2.1654 55	1 5/16 33.4	1.0945 27.8	0.5472 13.9	M10 3/8	HC 201 201-8	FC 201	0.6
HCFC 202 202-10	15 5/8 90	3 5/64 2 7/8 49.5	2 7/8 1 63/64 49.5	25/64 23 10	25/64 23 10	25/64 23 10	25/64 23 10	13/64 4 5	3/4 19	2.1654 55	1 5/16 33.4	1.0945 27.8	0.5472 13.9	M10 3/8	HC 202 202-10	FC 202	0.6
HCFC 203 203-11	17 11/16 90	3 5/64 2 7/8 49.5	2 7/8 1 63/64 49.5	25/64 23 10	25/64 23 10	25/64 23 10	25/64 23 10	13/64 4 5	3/4 19	2.1654 55	1 5/16 33.4	1.0945 27.8	0.5472 13.9	M10 3/8	HC 203 203-11	FC 203	0.6
HCFC 204-12 204	20 3/4 100	3 15/64 3 3/4 78	2 11/64 25/64 55.1	1 10	15/32 12	13/64 5	9/32 7	13/16 20.5	13/16 62	2.4409 36.5	1 1/16 34.2	1.3465 17.1	0.6732	M10 3/8	HC 204-12 204	FC 204	0.83
HCFC 205-14 205-15 205 205-16	25 15/16 115	4 17/32 3 35/64 90	2 1/2 25/64 63.6	1 10	15/32 27	15/64 12	9/32 6	53/64 7	53/64 21	2.7559 70	1 25/64 36.9	1.3701 34.8	0.6850	M10 3/8	HC 205-14 205-15 205 205-16	FC 205	1.1
HCFC 206-18 206-19 206-20	30 1 3/16 125	4 29/32 3 15/16 100	2 25/32 25/64 70.7	1 10	15/32 31	15/32 12	5/16 8	5/16 8	29/32 23	3.1496 80	1 37/64 40.1	1.4331 36.4	0.7165 18.2	M10 3/8	HC 206-18 206-19 206-20	FC 206	1.5
HCFC 207-20 207-2 207-2 207 207-2	35 1 7/16 135	5/16 4 21/64 110	3 1/16 1 11/32 77.8	1 11	34 38	35/64 14	5/16 8	11/32 9	1 1/32 26	3.5433 100	1 45/64 45.9	1.4803 42.8	0.7402 21.4	M12 7/16	HC 207-20 207-21 207-22 207 207-23	FC 207	1.7
HCFC 208-24 208-25 208	40 1 9/16 145	5 23/32 4 23/32 120	3 11/32 3 1/32 84.8	1 11	27/64 36	35/64 14	25/64 10	11/32 9	1 1/32 26	3.9370 100	1 13/16 45.9	1.6850 42.8	0.8425 21.4	M12 7/16	HC 208-24 208-25 208	FC 208	2.2
HCFC 209-26 209-27 209-28 209	45 1 5/8 1 11/16 160	6 5/16 5 13/64 132	3 43/64 3 1/64 93.3	1 10	25/64 38	1 1/2 16	5/8 12	15/32 10	25/64 26	4.1339 105	1 27/32 46.9	1.6850 42.8	0.8425 21.4	M14 1/2	HC 209-26 209-27 209-28 209	FC 209	2.8
HCFC 210-30 210-31 210	50 1 15/16 165	6 1/2 5 7/16 138	3 27/32 25/64 97.6	1 10	25/64 40	5/8 16	15/32 12	9/16 14	3/32 28	4.3307 110	1 57/64 48.1	1.9370 49.2	0.9685 24.6	M14 1/2	HC 210-30 210-31 210	FC 210	3.3
HCFC 211-32 211-34 211 211-35	55 2 1/8 185	7 9/32 5 29/32 150	4 11/64 33/64 106.1	1 13	21/32 42	3/4 19	15/32 12	19/32 15	1 7/32 31	4.9213 125	2 15/64 56.6	2.1811 55.4	1.0906 27.7	M16 5/8	HC 211-32 211-34 211 211-35	FC 211	4.5
HCFC 212-36 212 212-38 212-39	60 2 3/8 195	7 11/16 6 19/64 160	4 29/64 43/64 113.1	1 17	1 7/8 48	3/4 19	15/32 12	19/32 15	27/64 36	5.3150 135	2 33/64 63.8	2.4331 61.8	1.2165 30.9	M16 5/8	HC 212-36 212 212-38 212-39	FC 212	5.7
HCFC 213-40 213	65 2 1/2 205	8 1/16 6 19/64 170	4 47/64 43/64 120.2	1 18	5/8 56	1 31/32 19	3/4 19	35/64 14	19/32 15	5.7087 145	2 15/64 67.6	2.6850 68.2	1.3425 34.1	M16 5/8	HC 213-40 213	FC 213	6.5
HCFC 214-42 214-43	70 2 5/8 215	8 15/32 6 31/32 177	4 59/64 43/64 125.1	1 17	2 1/8 54	3/4 19	35/64 14	23/32 18	37/64 40	5.9055 150	2 45/64 68.6	2.7031 68.6	1.3425 34.1	M16 5/8	HC 214-42 214-43	FC 214	7.0
HCFC 215-48	75 3	8 21/32 7 1/4 220	5 1/8 5 1/8 184	1 18	45/64 56	2 7/32 19	5/8 16	23/32 18	1 9/16 40	6.2992 160	2 15/64 72.8	2.9531 75.0	1.4685 37.3	M16 5/8	HC 215-48	FC 215	8.0

# 凸台圆形座

Flange Cartridge Units

UKFC 200 (normal-duty)

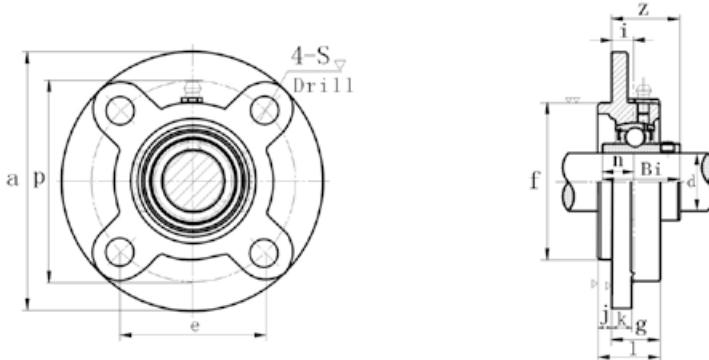


带座轴承代号 Bearing unit No.	轴径 Shaft Dia. (in.) (mm)	外形尺寸(英寸)或(毫米) Dimensions (in.) or (mm)											螺栓规格 Bolt Size (mm) (in.)	轴承代号 Bearing No.	紧定套 代号 Adapter No.	座代号 Housing No.	重量 Weight (kg)			
		d (in.) (mm)	a	p	e	i	l	s	j	k	g	f	z							
			20	115	35/64	2 1/4	25/64	1 1/8	15/32	15/64	6	7	21	2.7559	0.7677	M10	3/8	UK205	HE2305 H2305	FC205
UKFC206+HS2306 206+HA2306 206+H2306 206+HE2306	1 15/16 25	4 29/32 125	3 15/16	2 25/32	25/64	1 1/8	31	15/32	15/64	8	8	23	3.1496	0.8268	M10	3/8	UK206	HS2306 HA2306 H2306 HE2306	FC206	1.2
UKFC207+HS2307 207+HA2307 207+H2307 207+HE2307	1 1/8 30	5 5/16 135	4 3/8 110	3 1/16	7/16	1 1/8	34	13/32	3/64	8	9	26	3.5433	0.8858	M12	7/16	UK207	HS2307 H2307 HA2307	FC207	1.7
UKFC208+HE2308 208+HS2308 208+H2308	1 1/4 35	5 25/32 145	4 23/32 120	11/32	7/16	1 1/32	36	35/64	25/64	10	9	26	3.9370	0.9646	M12	7/16	UK208	HE2308 HS2308 H2308	FC208	2.0
UKFC209+HA2309 209+HE2309 209+H2309	1 1/16 1 1/2 40	6 5/16 160	5 13/16 132	4 9/16 93.3	25/64	1 1/2	38	7/8	15/32	12	14	26	4.1339	1.0236	M14	1/2	UK209	HA2309 HE2309 H2309	FC209	2.7
UKFC210+HS2310 210+HA2310 210+H2310 210+HE2310	1 5/8 1 13/16 1 3/4 45	6 1/2 165	5 7/16 138	3 27/32 97.6	25/64	1 9/16	40	5/8	15/32	12	14	28	4.3307	1.0827	M14	1/2	UK210	HS2310 HA2310 H2310 HE2310	FC210	3.0
UKFC211+HS2311 211+HA2311 211+H2311 211+HE2311	1 7/8 1 15/16 2 50	7 1/2 185	5 29/32 150	4 11/16 106.1	39/64	1 11/16	43	7/4	15/32	15	31	125	4.9213	1.1221	M16	5/8	UK211	HS2311 HA2311 H2311 HE2311	FC211	4.2
UKFC212+HS2312 212+H2312	2 1/8 55	7 11/16 195	6 19/32 160	4 29/32 113.1	43/64	1 7/8	48	3/4	15/32	15	36	135	5.3150	1.2205	M16	5/8	UK212	HS2312 H2312	FC212	4.9
UKFC213+HA2313 213+HE2313 213+H2313 213+HS2313	2 9/16 2 1/4 2 3/8 60	8 1/16 205	6 31/16 170	4 17/32 120.2	5/8	1 31/32	50	3/4	35/64	15	36	145	5.7087	1.2992	M16	5/8	UK213	HA2313 HE2313 H2313 HS2313	FC213	5.6
UKFC215+HA2315 215+HE2315 215+H2315	2 1/16 2 1/2 65	8 21/32 220	7 1/4 184	5 5/8 130.1	19/64	2 27/32	56	3/4	15/32	18	40	160	6.2992	1.3976	M16	5/8	UK215	HA2315 HE2315 H2315	FC215	7.5
UKFC216+HA2316 216+HE2316 216+H2316	2 11/16 2 3/4 70	9 5/16 210	7 7/8 200	5 5/16 141.4	15/64	2 27/32	58	29/32	5/8	16	42	170	6.6929	1.5354	M20	3/4	UK216	HA2316 HE2316 H2316	FC216	8.9
UKFC217+HA2317 217+H2317 217+HE2317	2 15/16 3 75	9 27/32 250	8 3/16 208	5 51/64 147.1	15/64	2 15/32	63	29/32	15/64	20	45	180	7.0866	1.6142	M20	3/4	UK217	HA2317 H2317 HE2317	FC217	10.4
UKFC218+H2318		10 5/16 80	8 21/32 265	6 3/8 220	55/64	2 21/16	68	29/32	15/64	20	31/50	190	7.4803	1.6535	M20	3/4	UK218	H2318	FC218	13.3

## 凸台圆形座

Flange Cartridge Units

UCFC X00 (medium-duty)

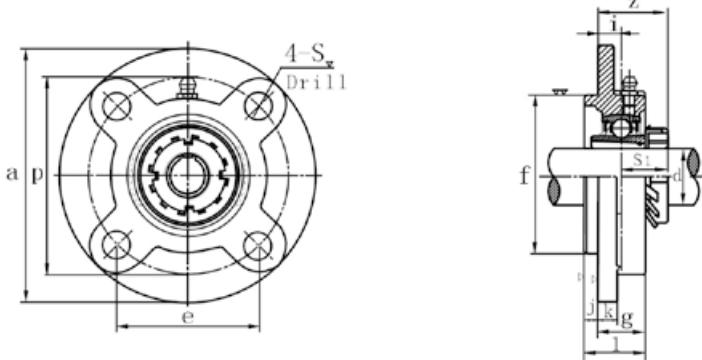


带座轴承代号 Bearing unit No.	轴径 Shaft Dia. (in.) (mm)	外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)													螺栓规格 Bolt Size (mm) (in.)	轴承代号 Bearing No.	座代号 Housing No.	重量 Weight (kg)		
		a	p	e	i	l	s	j	k	g	f	Z	Bi	n						
UCFC X05-14 X05-15 X05 X05-16	$\frac{7}{8}$ $\frac{15}{16}$ 1	25	$4\frac{3}{8}$ 111	$3\frac{5}{8}$ 92	$2\frac{9}{16}$ 65	$\frac{25}{64}$ 10	$1\frac{3}{16}$ 30	$3\frac{3}{8}$ 9.5	$\frac{15}{64}$ 6	$\frac{3}{8}$ 9.5	$\frac{15}{16}$ 24	$1\frac{7}{64}$ 76	1.5000 32.2	0.6260 38.1	M8 15.9	$\frac{5}{16}$	UC X05-14 X05-15 X05 X05-16	FCX05	1.2	
UCFC X06-18 X06 X06-19 X06-20	$1\frac{1}{8}$ $\frac{3}{16}$ $1\frac{1}{16}$ $1\frac{1}{4}$	30	5 127	$4\frac{9}{16}$ 105	$2\frac{59}{64}$ 74.2	$\frac{5}{16}$ 8	$1\frac{17}{64}$ 32	$\frac{15}{32}$ 12	$\frac{3}{8}$ 9.5	$\frac{3}{8}$ 9.5	$\frac{7}{8}$ 22.5	3.464 85	$1\frac{5}{16}$ 33.4	1.6890 42.9	0.6890 17.5	M10 M10	$\frac{3}{8}$	UC X06-18 X06 X06-19 X06-20	FCX06	1.5
UCFC X07-20 X07-21 X07-22 X07 X07-23	$1\frac{1}{4}$ $\frac{3}{16}$ $1\frac{1}{8}$ $1\frac{7}{16}$	35	$5\frac{1}{4}$ 133	$4\frac{3}{8}$ 111	$3\frac{3}{32}$ 78.5	$\frac{23}{64}$ 9	$1\frac{29}{64}$ 37	$\frac{15}{32}$ 12	$\frac{7}{16}$ 11	$\frac{7}{16}$ 11	$\frac{1}{32}$ 26	3.6220 92	$1\frac{35}{64}$ 39.2	1.9370 49.2	0.7480 19.0	M10 M10	$\frac{3}{8}$	UC X07-20 X07-21 X07-22 X07 X07-23	FCX07	1.9
UCFC X08-24 X08-25 X08	$1\frac{1}{2}$ $\frac{9}{16}$ $1\frac{1}{16}$	40	$5\frac{1}{4}$ 133	$4\frac{3}{8}$ 111	$3\frac{3}{32}$ 78.5	$\frac{23}{64}$ 9	$1\frac{29}{64}$ 37	$\frac{15}{32}$ 12	$\frac{7}{16}$ 11	$\frac{7}{16}$ 11	$\frac{1}{32}$ 26	3.6220 92	$1\frac{35}{64}$ 39.2	1.9370 49.2	0.7480 19.0	M10 M10	$\frac{3}{8}$	UC X08-24 X08-25 X08	FCX08	2.0
UCFC X09-26 X09-27 X09-28 X09	$1\frac{5}{8}$ $\frac{11}{16}$ $1\frac{3}{4}$	45	$6\frac{3}{32}$ 155	$5\frac{1}{8}$ 130	$3\frac{5}{8}$ 91.9	$\frac{5}{16}$ 8	$1\frac{29}{64}$ 37	$\frac{35}{64}$ 14	$\frac{15}{32}$ 12	$\frac{7}{16}$ 11	1 25	4.2520 108	$1\frac{19}{32}$ 40.6	2.0315 51.6	0.7480 19.0	M12 M12	$\frac{5}{16}$	UC X09-26 X09-27 X09-28 X09	FCX09	2.6
UCFC X10-30 X10-31 X10	$1\frac{7}{8}$ $1\frac{15}{16}$	50	$6\frac{3}{8}$ 162	$5\frac{29}{64}$ 136	$3\frac{25}{32}$ 96.2	$\frac{9}{32}$ 7	$1\frac{5}{8}$ 41	$\frac{35}{64}$ 14	$\frac{5}{8}$ 16	$\frac{7}{16}$ 11	1 25	4.6457 118	$1\frac{19}{32}$ 40.4	2.1890 55.6	0.8740 22.2	M12 M12	$\frac{7}{16}$	UC X10-30 X10-31 X10	FCX10	3.2
UCFC X11-32 X11-34 X11 X11-35	$2\frac{1}{8}$ $2\frac{3}{16}$	55	$7\frac{3}{32}$ 180	$5\frac{63}{64}$ 152	$4\frac{15}{64}$ 107.5	$\frac{5}{32}$ 4	$1\frac{57}{64}$ 48	$\frac{5}{8}$ 16	$\frac{55}{64}$ 22	$\frac{1}{2}$ 13	$\frac{1}{2}$ 26	5.0000 127	$1\frac{23}{32}$ 43.7	2.5630 65.1	1.0000 25.4	M14 M14	$\frac{1}{2}$	UC X11-32 X11-34 X11 X11-35	FCX11	4.2
UCFC X12-36 X12 X12-38 X12-39	$2\frac{1}{4}$ $2\frac{3}{8}$ $2\frac{7}{16}$	60	$7\frac{5}{8}$ 194	$6\frac{1}{2}$ 165	$4\frac{19}{32}$ 116.7	$\frac{7}{15}$ 11	$2\frac{3}{32}$ 53	$\frac{5}{8}$ 16	$\frac{25}{32}$ 20	$\frac{9}{16}$ 14	$\frac{1}{16}$ 33	5.5118 140	2 50.7	2.5630 65.1	1.0000 25.4	M14 M14	$\frac{1}{2}$	UC X12-36 X12 X12-38 X12-39	FCX12	5.3
UCFC X13-40 X13	$2\frac{1}{2}$	65	$7\frac{5}{8}$ 194	$6\frac{1}{2}$ 165	$4\frac{19}{32}$ 116.7	$\frac{7}{15}$ 11	$2\frac{3}{32}$ 53	$\frac{5}{8}$ 16	$\frac{25}{32}$ 20	$\frac{9}{16}$ 14	$\frac{1}{16}$ 33	5.5118 140	$2\frac{3}{16}$ 55.4	2.9370 74.6	1.1890 30.2	M14 M14	$\frac{1}{2}$	UC X13-40 X13	FCX13	5.7
UCFC X14-44 X14	$2\frac{3}{4}$	70	$8\frac{1}{8}$ 222	$7\frac{31}{64}$ 190	$5\frac{53}{64}$ 134.3	$\frac{7}{64}$ 14	$2\frac{7}{32}$ 56	$\frac{3}{4}$ 19	$\frac{27}{32}$ 22	$\frac{9}{16}$ 14	$\frac{1}{16}$ 36	6.4567 164	$2\frac{7}{16}$ 164	3.0630 58.5	1.3110 77.8	M16 M16	$\frac{5}{8}$	UC X14-44 X14	FCX14	7.4
UCFC X15-48 X15-48	3	75	$8\frac{3}{4}$ 222	$7\frac{31}{64}$ 190	$5\frac{53}{64}$ 134.3	$\frac{7}{64}$ 12	$2\frac{7}{32}$ 57	$\frac{3}{4}$ 19	$\frac{27}{32}$ 22	$\frac{9}{16}$ 16	$\frac{1}{16}$ 35	6.4567 164	$2\frac{7}{16}$ 164	3.2520 61.3	1.3110 82.6	M16 M16	$\frac{5}{8}$	UC X15-48 X15-48	FCX15	7.9
UCFC X16		80	$10\frac{1}{4}$ 260	$8\frac{5}{8}$ 219	$6\frac{3}{32}$ 154.8	$\frac{27}{64}$ 10	$2\frac{7}{32}$ 61	$\frac{29}{32}$ 23	$\frac{63}{64}$ 25	$\frac{3}{4}$ 19	$\frac{17}{64}$ 36	7.3228 186	$2\frac{7}{16}$ 186	3.3740 61.6	1.3425 85.7	M20 M20	$\frac{3}{4}$	UC X16	FCX16	11.5
UCFC X17-52 X17	$3\frac{1}{4}$	85	$10\frac{1}{4}$ 260	$8\frac{5}{8}$ 219	$6\frac{3}{32}$ 154.8	$\frac{27}{64}$ 12	$2\frac{7}{32}$ 71	$\frac{29}{32}$ 23	$\frac{63}{64}$ 28	$\frac{3}{4}$ 19	$\frac{17}{64}$ 43	7.3228 186	$2\frac{7}{16}$ 186	3.7795 66.3	1.5630 99.7	M20 M20	$\frac{3}{4}$	UC X17-52 X17	FCX17	13.0
UCFC X18-56 X18	$3\frac{1}{2}$	90	$10\frac{1}{4}$ 260	$8\frac{5}{8}$ 219	$6\frac{3}{32}$ 154.8	$\frac{27}{64}$ 12	$2\frac{7}{32}$ 71	$\frac{29}{32}$ 23	$\frac{63}{64}$ 28	$\frac{3}{4}$ 19	$\frac{17}{64}$ 43	7.3228 186	$2\frac{7}{16}$ 186	4.0945 73.1	1.6890 104.0	M20 M20	$\frac{3}{4}$	UC X18-56 X18	FCX18	14.0
UCFC X20 X20-64	4	100	$10\frac{7}{8}$ 276	$9\frac{5}{8}$ 238	$6\frac{5}{8}$ 168.3	$\frac{63}{64}$ 22	$3\frac{19}{64}$ 94	$\frac{29}{32}$ 23	$\frac{17}{64}$ 28	$\frac{9}{64}$ 22	$2\frac{7}{32}$ 66	8.1102 206	$3\frac{19}{64}$ 90.3	4.6260 117.5	1.9370 49.2	M20 M20	$\frac{3}{4}$	UC X20 X20-64	FCX20	18.1

## 凸台圆形座

Flange Cartridge Units

UKFC X00 (medium-duty)

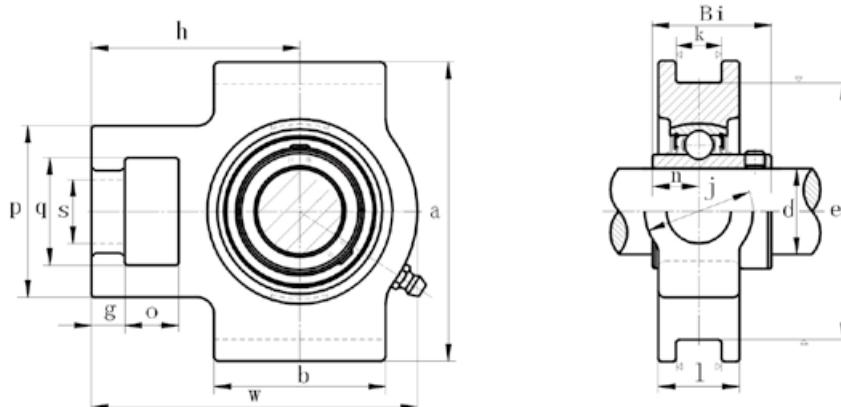


带座轴承代号 Bearing unit No.	轴径 Shaft Dia. <i>d</i> (in.) (mm)	外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)												轴承代号 Bearing No. (mm)	紧定套 代号 Adapter No. (in.)	座代号 Housing No.	重量 Weight (kg)	
		a	p	e	i	l	S	j	k	g	f	Z	S1					
UKFCX05+HE2305 X05+H2305	1/4 20	1/4 111	3/8 92	2 5/16 65	25/64 10	1 1/16 30	3/8 9.5	15/64 6	3/8 9.5	15/64 24	2.9921 76	1 1/32 31	0.8268 21	M8	5/16	UKX05 HE2305 H2305	FCX05	1.2
UKFCX06+HS2306 X06+HS2306 X06+H2306 X06+HE2306	5/16 25 127	5 105	4 9/16 74.2	2 59/64 8	5/16 32	1 17/32 12	15/32 9.5	3/8 9.5	7/8 22.5	3.3465 85	1 5/32 29.5	0.8465 21.5	M10	3/8	UKX06 HS2306 HA2306 H2306 HE2306	FCX06	1.4	
UKFCX07+HS2307 X07+H2307 X07+HA2307	1 1/16 30 133	5 1/4 111	4 7/16 78.5	3 3/32 9	2 5/64 37	1 29/64 12	15/32 11	7/16 11	1 1/32 26	3.6220 92	1 1/32 32.5	0.9252 23.5	M10	3/8	UKX07 HS2307 H2307 HA2307	FCX07	1.9	
UKFCX08+HE2308 X08+HS2308 X08+H2308	1 1/16 35 133	5 1/4 111	4 7/16 78.5	3 3/32 9	2 5/64 37	1 29/64 12	15/32 11	7/16 11	1 1/32 26	3.6220 92	1 1/32 34	0.9843 25	M10	3/8	UKX08 HE2308 HS2308 H2308	FCX08	2.3	
UKFCX09+HA2309 X09+HE2309 X09+H2309	1 1/16 40 155	6 3/32 130	5 1/4 91.9	3 5/16 8	5/16 37	1 29/64 14	15/32 12	7/16 11	1 1/32 25	4.2520 108	1 23/64 34.5	1.0433 26.5	M12	7/16	UKX09 HA2309 HE2309 H2309	FCX09	2.6	
UKFCX10+HS2310 X10+HA2310 X10+HE2310 X10+H2310	1 1/8 1 1/16 1/4 45 162	6 3/32 136	5 23/64 96.2	3 25/32 7	5/32 41	1 5/8 14	5/8 16	7/16 11	1 1/32 25	4.6457 118	1 23/64 35.5	1.1220 28.5	M12	7/16	UKX10 HS2310 HA2310 HE2310 H2310	FCX10	3.1	
UKFCX11+HS2311 X11+HA2311 X11+HE2311 X11+H2311	1 1/16 1 1/16 1/2 50 180	7 1/32 152	5 5/16 107.5	4 19/32 4	5/32 48	1 5/16 16	55/64 22	1/2 13	1 1/32 26	5.0000 127	1 11/32 34	1.1811 30	M14	1/2	UKX11 HS2311 HA2311 H2311 HE2311	FCX11	4.0	
UKFCX12+HS2312 X12+H2312	2 1/8 55	7 1/32 194	8 1/2 165	4 19/32 116.7	7/16 11	2 5/32 53	5/8 16	25/32 20	1/2 14	5.5118 140	1 11/16 43	1.2598 32	M14	1/2	UKX12 HS2312 H2312	FCX12	5.2	
UKFCX13+HA2313 X13+HE2313 X13+H2313 X13+HS2313	2 1/16 2 1/4 2 1/8 60 194	7 5/8 165	6 1/2 116.7	4 19/32 11	7/16 53	2 5/32 16	25/32 20	1/2 14	1 5/16 33	5.5118 140	1 19/64 45	1.3386 34	M14	1/2	UKX13 HA2313 HE2313 H2313 HS2313	FCX13	5.4	
UKFCX15+HA2315 X15+HE2315 X15+H2315	2 1/16 2 1/2 65 222	8 3/4 190	5 5/16 134.3	5 23/32 12	2 1/4 57	3/4 19	55/64 22	1/2 16	1 1/2 35	6.4567 164	1 19/64 49	1.4567 37	M16	5/8	UKX15 HA2315 HE2315 H2315	FCX15	7.7	
UKFCX16+HA2316 X16+HE2316 X16+H2316	2 1/16 2 1/4 70 260	10 1/4 219	8 5/8 154.8	6 3/32 10	2 5/32 61	2 5/32 23	63/64 25	3/4 19	1 1/32 36	7.3228 186	1 11/32 50	1.5748 40	M20	3/4	UKX16 HA2316 HE2316 H2316	FCX16	11.4	
UKFCX17+HA2317 X17+HE2317 X17+H2317	2 1/16 3 75 260	10 1/4 219	8 5/8 154.8	6 3/32 10	2 5/32 61	2 5/32 23	63/64 25	3/4 19	1 1/32 36	7.3228 186	2 1/16 52.5	1.6732 42.5	M20	3/4	UKX17 HA2317 H2317 HE2317	FCX17	12.6	
UKFCX18+H2318		80 260	10 1/4 219	8 5/8 154.8	6 3/32 12	2 5/32 71	2 5/32 23	1 1/32 28	3/4 19	7.3228 186	2 19/64 56	1.7322 44	M20	3/4	UKX18 H2318	FCX18	13.1	
UKFCX20+H2320		90 276	10 1/4 238	9 1/8 168.3	6 3/8 22	3 17/64 94	2 5/32 23	1 1/32 28	3/4 22	8.1102 206	2 5/64 71	1.9291 49	M20	3/4	UKX20 H2320	FCX20	17.1	

## 滑块座

Take-up Units  
(Normal-duty)

UCST 200 (wide inch slot)  
UCT 200 (narrow metric slot)



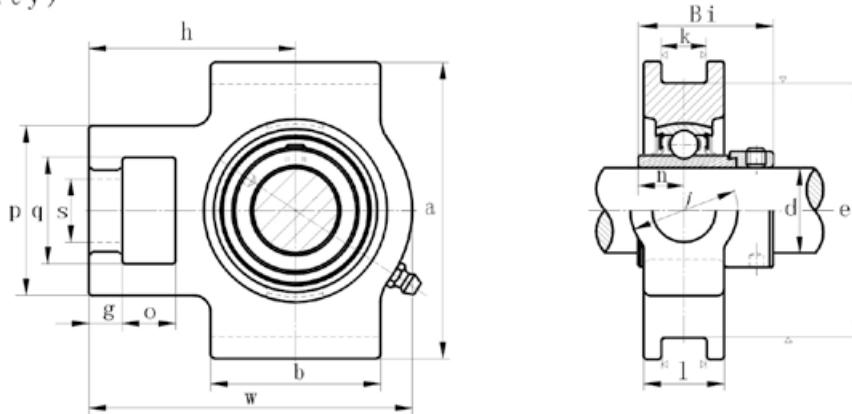
带座轴承代号 Bearing unit No.	轴径 Shaft Dia. (in.)	外形尺寸(英寸) Dimensions(in.)													轴承代号 Bearing No.	座代号 Housing No.	重量 Weight (kg)		
		O	g	p	q	s	b	k	e	a	w	j	l	h	Bi	n			
UCST 204-12	3/4	5/8	13/32	2	1 1/4	3/4	2	17/32	2 63/64	3 1/2	3 11/16	1 1/4	15/16	2 13/32	1.220	0.500	UC 204-12	ST 204	0.74
UCST 205-14 205-15 205-16	7/8 15/16 1	5/8	13/32	2	1 1/4	3/4	2	17/32	2 63/64	3 1/2	3 13/16	1 1/4	15/16	2 7/16	1.3425	0.563	UC 205-14 205-15 205-16	ST 205	0.83
UCST 206-17 206-18 206-19 206-20	1 1/16 1 1/8 1 3/16 1 1/4	5/8	13/32	2 7/32	1 15/32	55/64	2 1/4	17/32	3 1/2	4 1/32	4 7/16	1 15/32	1 3/32	2 3/4	1.500	0.626	UC 206-17 206-18 206-19 206-20	ST 206	1.3
UCST 207-20 207-21 207-22 207-23	1 1/4 1 5/16 1 3/16 1 7/16	5/8	1/2	2 17/32	1 15/32	55/64	2 17/32	17/32	3 1/2	4 1/32	5 3/32	1 15/32	1 3/16	3 1/16	1.689	0.689	UC 207-20 207-21 207-22 207-23	ST 207	1.6
UCST 208-24 208-25	1 1/2 1 9/16	3/4	5/8	3 9/32	1 15/16	1 9/64	3 9/32	11/16	4 1/64	4 1/2	5 21/32	1 5/16	1 1/16	3 15/32	1.937	0.748	UC 208-24 208-25	ST 208	2.3
UCST 209-26 209-27 209-28	1 5/8 1 11/16 1 3/4	3/4	5/8	3 9/32	1 15/16	1 9/64	3 9/32	11/16	4 1/64	4 19/32	5 7/8	1 15/16	1 15/32	3 17/32	1.937	0.748	UC 209-26 209-27 209-28	ST 209	2.4
UCST 210-30 210-31 210-32	1 7/8 1 15/16 2	3/4	5/8	3 9/32	1 15/16	1 9/64	3 3/8	11/16	4 1/64	4 19/32	5 7/8	1 15/16	1 15/32	3 17/32	2.031	0.748	UC 210-30 210-31 210-32	ST 210	2.5
UCST 211-23 211-34 211-35	2 2 1/8 2 3/16	1	3/4	4 1/32	2 17/32	1 3/8	3 3/4	1 1/16	5 1/8	5 3/4	6 23/32	2 17/32	1 1/2	4 3/16	2.189	0.874	UC 211-32 211-34 211-35	ST 211	4.0
UCST 212-36 212-38 212-39	2 1/4 2 3/8 2 7/16	1 1/4	3/4	4 1/32	2 17/32	1 3/8	4 1/32	1 1/16	5 1/8	5 3/4	7 5/8	2 17/32	1 21/32	4 11/16	2.563	1.000	UC 212-36 212-38 212-39	ST 212	5.0
UCST 213-40	2 1/2	1/4	13/16	4 3/8	2 3/4	1 39/64	4 3/4	1 1/16	5 15/16	6 9/16	8 13/16	2 3/4	1 23/32	5 13/32	2.563	1.000	UC 213-40	ST 213	6.9

带座轴承代号 Bearing unit No.	轴径 Shaft Dia. (mm)	外形尺寸(毫米) Dimensions (mm)													轴承代号 Bearing No.	座代号 Housing No.	重量 Weight (kg)		
		O	g	p	q	s	b	k	e	a	w	j	l	h	Bi	n			
UCT 201	12	16	10	51	32	19	51	12	76	89	94	32	21	61	31	12.7	UC 201	T204	0.79
UCT 202	15	16	10	51	32	19	51	12	76	89	94	32	21	61	31	12.7	UC 202	T204	0.78
UCT 203	17	16	10	51	32	19	51	12	76	89	94	32	21	61	31	12.7	UC 203	T204	0.76
UCT 204	20	16	10	51	32	19	51	12	76	89	94	32	21	61	31	12.7	UC 204	T204	0.74
UCT 205	25	16	10	51	32	19	51	12	76	89	97	32	24	62	34.1	14.3	UC 205	T205	0.83
UCT 206	30	16	10	56	37	22	57	12	89	102	113	37	28	70	38.1	15.9	UC 206	T206	1.3
UCT 207	35	16	13	64	37	22	64	12	89	102	129	37	30	78	42.9	17.5	UC 207	T207	1.6
UCT 208	40	19	16	83	49	29	83	16	102	114	144	49	33	88	49.2	19	UC 208	T208	2.4
UCT 209	45	19	16	83	49	29	83	16	102	117	144	49	35	87	49.2	19	UC 209	T209	2.4
UCT 210	50	19	16	83	49	29	86	16	102	117	149	49	37	90	51.6	19	UC 210	T210	2.5
UCT 211	55	25	19	102	64	35	95	22	130	146	171	64	38	106	55.6	22.2	UC 211	T211	4.0
UCT 212	60	32	19	102	64	35	102	22	130	146	194	64	42	119	65.1	25.4	UC 212	T212	5.0
UCT 213	65	32	21	111	70	41	121	26	151	167	224	70	44	137	65.1	25.4	UC 213	T213	6.9
UCT 214	70	32	21	111	70	41	121	26	151	167	224	70	46	137	74.6	30.2	UC 214	T214	7.0
UCT 215	75	32	21	111	70	41	121	26	151	167	232	70	48	140	77.8	33.3	UC 215	T215	7.4
UCT 216	80	32	21	111	70	41	121	26	165	184	235	70	51	140	82.6	33.3	UC 216	T216	8.3
UCT 217	85	38	29	124	73	48	157	30	173	198	260	73	54	162	85.7	34.1	UC 217	T217	11.1
UCT 218	90	40	30	130	80	48	140	30	190	215	275	80	55	170	96.0	39.7	UC 218	T218	12.2

## 滑块座

Take-up Units  
(Normal-duty)

HCT 200 (narrow metric slot)

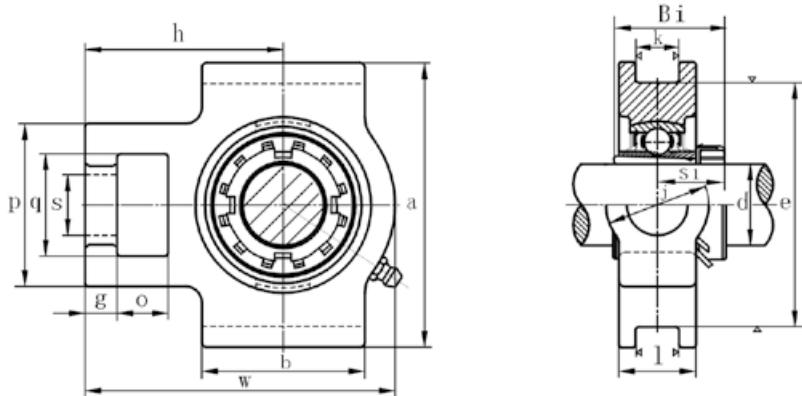


带座轴承代号 Bearing unit No.	轴径 Shaft Dia. (in.) (mm)	外形尺寸(毫米) Dimensions (mm)														轴承代号 Bearing No.	座代号 Housing No.	重量 Weight (kg)	
		d (in.) (mm)	o	g	p	q	s	b	k	e	a	w	j	l	h	Bi	n		
HCT 201 201-8	1/2 12	16	10	51	32	19	51	12	76	89	94	32	21	61	37.3	13.9	HC 201 201-8	T 201	0.87
HCT 202 202-10	5/8 15	16	10	51	32	19	51	12	76	89	94	32	21	61	37.3	13.9	HC 202 202-10	T 202	0.87
HCT 203 203-11	11/16 17	16	10	51	32	19	51	12	76	89	94	32	21	61	37.3	13.9	HC 203 203-11	T 203	0.87
HCT 204-12 204	3/4 20	16	10	51	32	19	51	12	76	89	94	32	21	61	43.7	17.1	HC 204-12 204	T 204	0.87
HCT 205-14 205-15 205 205-16	7/8 15/16 25 1	16	10	51	32	19	51	12	76	89	97	32	24	62	44.3	17.4	HC 205-14 205-15 205 205-16	T 205	0.92
HCT 206-18 206 206-19 206-20	1 1/8 30 1 3/8 1 1/4	16	10	56	37	22	57	12	89	102	113	37	28	70	48.4	18.2	HC 206-18 206 206-19 206-20	T 206	1.39
HCT 207-20 207-21 207-22 207 207-23	1 1/4 35 1 3/8 1 1/4 1 7/16	16	13	64	37	22	64	12	89	102	129	37	30	78	51.1	18.8	HC 207-20 207-21 207-22 207 207-23	T 207	1.83
HCT 208-24 208-25 208	1 1/2 40 1 9/16	19	16	83	49	29	83	16	102	114	144	49	33	88	56.3	21.4	HC 208-24 208-25 208	T 208	2.64
HCT 209-26 209-27 209-28 209	1 5/8 1 11/16 1 3/4 45	19	16	83	49	29	83	16	102	117	144	49	35	87	56.3	21.4	HC 209-26 209-27 209-28 209	T 209	2.67
HCT 210-30 210-31 210 210-32	1 7/8 1 15/16 2 50	19	16	83	49	29	86	16	102	117	149	49	37	90	62.7	24.6	HC 210-30 210-31 210 210-32	T 210	2.81
HCT 211-32 211-34 211 211-35	2 2 1/8 55	25	19	102	64	35	95	22	130	146	171	64	38	106	71.4	27.7	HC 211-32 211-34 211 211-35	T 211	4.27
HCT 212-36 212 212-38 212-39	2 1/4 60 2 3/8 2 7/16	32	19	102	64	35	102	22	130	146	194	64	42	119	77.8	30.9	HC 212-36 212 212-38 212-39	T 212	5.26
HCT 213-40 213	2 1/2 65	32	21	111	70	41	121	26	151	167	224	70	44	137	85.7	34.1	HC 213-40 213	T 213	7.55
HCT 214 214-42 214-43	2 5/8 70 2 11/16	32	21	111	70	41	121	26	151	167	224	70	46	137	85.7	34.1	HCT 214 214-42 214-43	T 214	7.7
HCT 215 215-47 215-48	2 15/16 75 3	32	21	111	70	41	121	26	151	167	232	70	48	140	92.1	37.3	HC 215 215-47 215-48	T 215	8.13

## 滑块座

Take-up Units  
(Normal-duty)

UKT 200 (narrow metric slot)

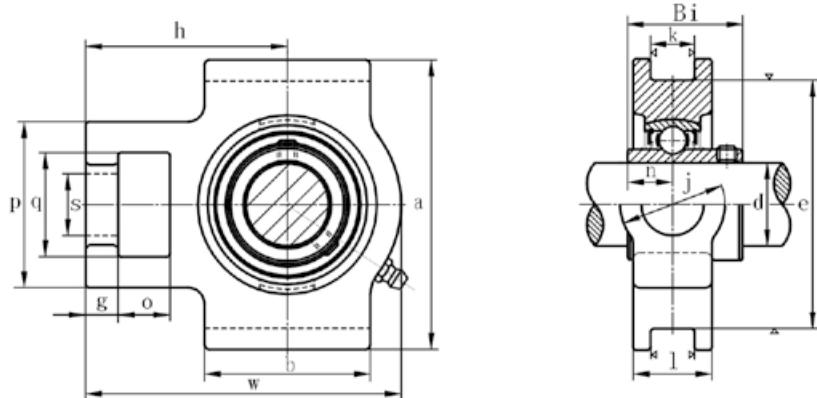


带座轴承代号 Bearing unit No.	轴径 Shaft Dia. (in.) (mm)	外形尺寸(毫米) Dimensions (mm)													轴承代号 Bearing No.	紧定套代号 Adapter No.	座代号 Housing No.	重量 Weight (kg)		
		o	g	p	q	s	b	k	e	a	w	j	i	h	Bi	S1				
UKT 205+HE2305 205+H2305	3/8 20	16	10	51	32	19	51	12	76	89	97	32	24	62	35	19.5	UK205	HE2305 H2305	T205	0.87
UKT 206+HS2306 206+HA2306 206+H2306 206+HE2306	13/16 25	16	10	56	37	22	57	12	89	102	113	37	28	70	38	21	UK206	HS2306 HA2306 H2306 HE2306	T206	1.3
UKT 207+HS2307 207+H2307 207+HA2307	15/16 30	16	13	64	37	22	64	12	89	102	129	37	30	78	43	22.5	UK207	HS2307 H2307 HA2307	T207	1.7
UKT 208+HE2308 208+HS2308 208+H2308	13/8 35	19	16	83	49	29	83	16	102	114	144	49	33	88	46	24.5	UK208	HE2308 HS2308 H2308	T208	2.5
UKT 209+HA2309 209+HE2309 209+H2309	15/16 40	19	16	83	49	29	83	16	102	117	144	49	35	87	50	26	UK209	HA2309 HE2309 H2309	T209	2.5
UKT 210+HS2310 210+HA2310 210+HE2310 210+H2310	15/8 11/16 13/4 45	19	16	83	49	29	86	16	102	117	149	49	37	90	55	27.5	UK210	HS2310 HA2310 HE2310 H2310	T210	2.6
UKT 211+HS2311 211+HA2311 211+H2311 211+HE2311	17/8 15/16 13/4 50	25	19	102	64	35	95	22	130	146	171	64	38	106	59	28.5	UK211	HS2311 HA2311 H2311 HE2311	T211	4.0
UKT 212+HS2312 212+H2312	21/8 55	32	19	102	64	35	102	22	130	146	194	64	42	119	62	31	UK212	HS2312 H2312	T212	4.8
UKT 213+HA2313 213+HE2313 213+H2313 213+HS2313	23/16 21/4 23/8 60	32	21	111	70	41	121	26	151	167	224	70	44	137	65	33	UK213	HA2313 HE2313 H2313 HS2313	T213	6.9
UKT 215+HA2315 215+HE2315 215+H2315	23/16 21/2 65	32	21	111	70	41	121	26	151	167	232	70	48	140	73	35.5	UK215	HA2315 HE2315 H2315	T215	7.6
UKT 216+HA2316 216+HE2316 216+H2316	211/16 23/4 70	32	21	111	70	41	121	26	165	184	235	70	51	140	78	39	UK216	HA2316 HE2316 H2316	T216	8.4
UKT 217+HA2317 217+H2317 217+HE2317	215/16 75	38	29	124	73	48	157	30	173	198	260	73	54	162	82	41	UK217	HA2317 H2317 HE2317	T217	11.2
UKT 218+H2318	80	40	30	130	80	48	140	30	190	215	275	80	55	170	86	42	UK218	H2318	T218	13.9

## 滑块座

Take-up Units  
(Normal-duty)

UCT X00 (medium metric slot)

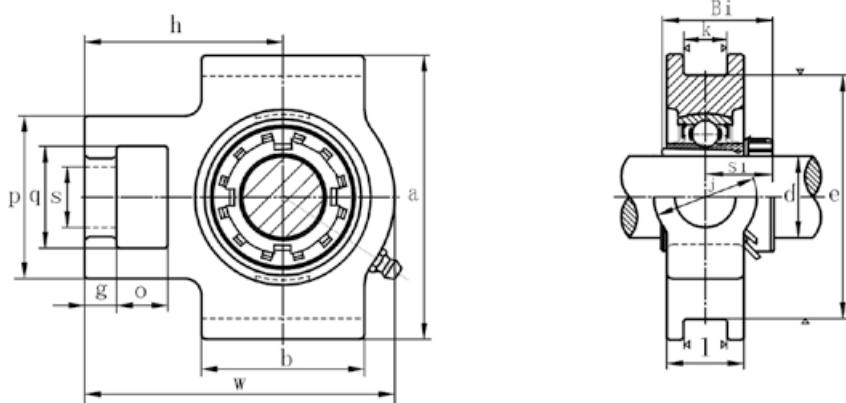


带座轴承代号 Bearing unit No.	轴径 Shaft Dia.  d (in.) (mm)	外形尺寸(毫米) Dimensions (mm)													轴承代号 Bearing No.	座代号 Housing No.	重量 Weight (kg)			
		o	g	p	q	s	b	k	e	a	w	j	l	h	Bi	n				
UCT X05-14 X05-15 X05 X05-16	15/8 15/16 1 1	25	16	10	56	37	22	57	12	89	102	113	37	28	70	38.1	15.9	UC X05-14 X05-15 X05 X05-16	TX05	1.4
UCT X06-18 X06 X06-19 X06-20	1 1/8 1 1/16 1 1/4 1 1/16	30	16	13	64	37	22	64	12	89	102	129	37	30	78	42.9	17.5	UC X06-18 X06 X06-19 X06-20	TX06	1.8
UCT X07-20 X07-21 X07-22 X07 X07-23	1 1/4 1 1/16 1 1/8 1 1/16 1 1/16	35	19	15	83	49	29	83	16	102	114	144	49	36	88	49.2	19	UC X07-20 X07-21 X07-22 X07 X07-23	TX07	2.6
UCT X08-24 X08-25 X08	1 1/2 1 1/16 1 1 1/16	40	19	15	83	49	29	83	16	102	117	144	49	36	87	49.2	19	UC X08-24 X08-25 X08	TX08	2.7
UCT X09-26 X09-27 X09-28 X09	1 5/8 1 1/16 1 1/4 1 1 1/16	45	19	16	83	49	29	86	16	102	117	149	49	38	90	51.6	19	UC X09-26 X09-27 X09-28 X09	TX09	2.9
UCT X10-30 X10-31 X10 X10-32	1 7/8 1 1/16 1 1/16 2	50	25	19	102	64	35	95	22	130	146	171	64	42	106	55.6	22.2	UC X10-30 X10-31 X10 X10-32	TX10	4.5
UCT X11-32 X11-34 X11 X11-35	2 2 1/8 2 2 3/16	55	32	19	102	64	35	102	22	130	146	194	64	44	119	65.1	25.4	UC X11-32 X11-34 X11 X11-35	TX11	5.3
UCT X12-36 X12 X12-38 X12-39	2 1/4 2 1/4 2 3/8 2 1/16	60	32	21	111	70	41	121	26	151	167	224	70	48	137	65.1	25.4	UC X12-36 X12 X12-38 X12-39	TX12	7.4
UCT X13-40 X13	2 1/2 65	32	21	111	70	41	121	26	151	167	224	70	48	137	74.6	30.2	UC X13-40 X13	TX13	7.6	
UCT X14-44 X14	2 3/4 70	32	21	111	70	41	121	26	151	167	232	70	48	140	77.8	33.3	UC X14-44 X14	TX14	7.9	
UCT X15 X15-47 X15-48	2 15/16 75 3	32	21	111	70	41	121	28	165	184	235	70	48	140	82.6	33.3	UC X15 X15-47 X15-48	TX15	8.6	
UCT X16 X16-50	3 1/8 80	38	28	124	73	48	157	28	173	198	260	73	54	162	85.7	34.1	UC X16 X16-50	TX16	11.8	
UCT X17-52 X17	3 1/4 85	38	28	124	73	48	157	28	173	198	260	73	54	162	96.0	39.7	UC X17-52 X17	TX17	11.7	

## 滑块座

Take-up Units  
(Normal-duty)

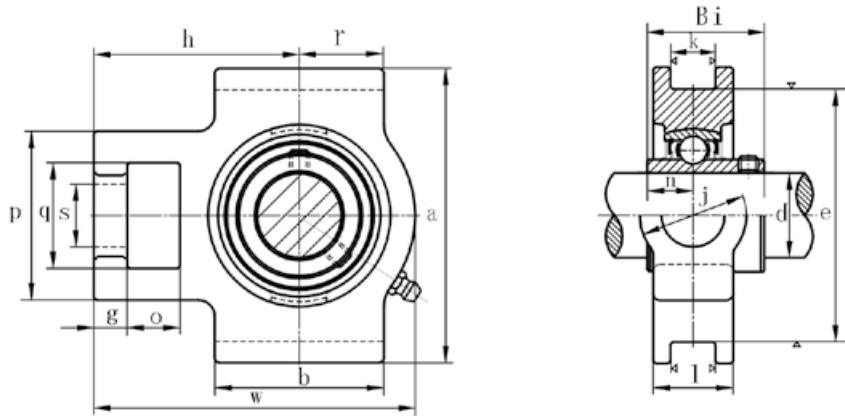
UKT X00 (medium metric slot)



带座轴承代号 Bearing unit No.	轴径 Shaft Dia. $d$ (in.) (mm)	外形尺寸(毫米) Dimensions (mm)													轴承代号 Bearing No.	紧定套代号 Adapter No.	座代号 Housing No.	重量 Weight (kg)				
		o	g	p	q	s	b	k	e	a	w	j	l	h	Bi	S1						
UKT X05+HE2305 X05+H2305	$\frac{5}{8}$ 20	16	10	56	37	22	57	12	89	102	113	37	28	70	35	21	UKX05	HE3205 H2305	TX05	1.3		
UKT X06+HS2306 X06+HA2306 X06+H2306 X06+HE2306	$\frac{7}{8}$ $\frac{13}{16}$ 1	25	16	13	64	37	22	64	12	89	102	129	37	30	78	38	21.5	UKX06	HS2306 HA2306 H2306 HE2306	TX06	1.6	
UKT X07+HS2307 X07+H2307 X07+HA2307	$\frac{13}{8}$ $\frac{13}{16}$	30	19	15	83	49	29	83	16	102	114	144	49	36	88	43	23.5	UKX07	HS2307 H2307 HA2307	TX07	2.6	
UKT X08+HE2308 X08+HS2308 X08+H2308	$\frac{13}{8}$ $\frac{13}{16}$ 35		19	15	83	49	29	83	16	102	117	144	49	36	87	46	25	UKX08	HE2308 HS2308 H2308	TX08	2.6	
UKT X09+HA2309 X09+HE2309 X09+H2309	$\frac{13}{16}$ $\frac{13}{16}$ 40		19	16	83	49	29	86	16	102	117	149	49	38	90	50	26.5	UKX09	HA2309 HE2309 H2309	TX09	2.9	
UKT X10+HS2310 X10+HA2310 X10+HE2310 X10+H2310	$\frac{13}{8}$ $\frac{11}{16}$ $\frac{13}{16}$ 45		25	19	102	64	35	95	22	130	146	171	64	42	106	55	28.5	UKX10	HS2310 HA2310 HE2310 H2310	TX10	4.4	
UKT X11+HS2311 X11+HA2311 X11+H2311 X11+HE2311	$\frac{13}{8}$ $\frac{15}{16}$ 2		50	32	19	102	64	35	102	22	130	146	194	64	44	119	59	30	UKX11	HS2311 HA2311 H2311 HE2311	TX11	5.3
UKT X12+HS2312 X12+H2312	$2\frac{1}{8}$ 55		32	21	111	70	41	121	26	151	167	224	70	48	137	62	32	UKX12	HS2312 H2312	TX12	7.3	
UKT X13+HA2313 X13+HE2313 X13+H2313 X13+HS2313	$2\frac{3}{16}$ $2\frac{1}{4}$ $2\frac{3}{8}$		60	32	21	111	70	41	121	26	151	167	224	70	48	137	65	34	UKX13	HS2313 HE2313 H2313 HA2313	TX13	7.3
UKT X15+HA2315 X15+HE2315 X15+H2315	$2\frac{7}{16}$ $2\frac{1}{2}$ 65		32	21	111	70	41	121	28	165	184	235	70	48	140	73	37	UKX15	HS2315 HE2315 H2315 HA2315	TX15	8.4	
UKT X16+HA2316 X16+HE2316 X16+H2316	$2\frac{11}{16}$ $2\frac{3}{4}$ 70		38	28	124	73	48	157	28	173	198	260	73	54	162	78	40	UKX16	HS2316 HE2316 H2316 HA2316	TX16	11.3	
UKT X17+HA2317 X17+H2317 X17+HE2317	$2\frac{15}{16}$ 3		75	38	28	124	73	48	157	28	173	198	260	73	54	162	82	42.5	UKX17	HS2317 HE2317 H2317 HA2317	TX17	11.7

滑块座  
Take-up Units

UCT 300 (heavy-duty)

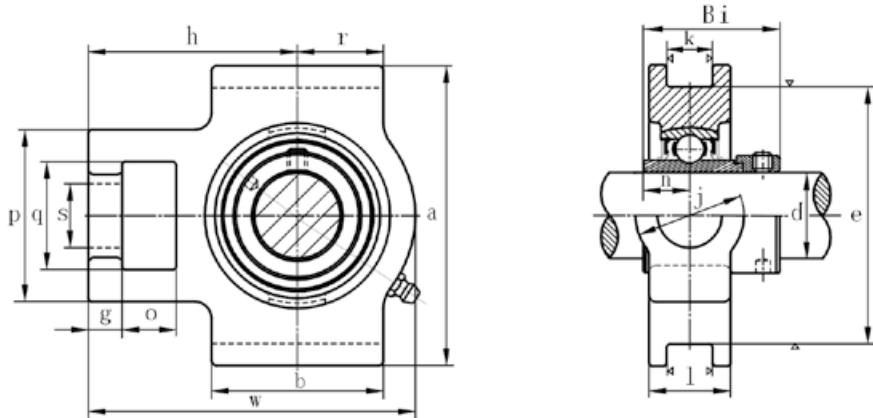


带座轴承代号 Bearing unit No.	轴径 Shaft Dia. d (in.) (mm)	外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)														轴承代号 Bearing No.	座代号 Housing No.	重量 Weight (kg)				
		o	g	p	q	s	b	k	e	a	w	j	l	r	h	Bi	n	m				
UCT 305 305-16	1 25	5/8 16	15/32 12	2 7/16 62	1 13/32 36	1 1/32 26	2 9/16 65	15/32 12	3 5/32 80	3 1/2 89	4 13/32 122	1 13/32 36	1 13/32 26	1 13/16 46	76	3 38	1.4961 15	0.5906 23	0.9055 23	UC 305 305-16	T 305	1.4
UCT 306-18 306 306-19 306-20	1 1/8 30	23/32 18	9/16 14	2 3/4 70	1 5/8 41	1 7/64 28	2 29/32 74	5/8 16	3 35/64 90	3 15/16 100	5 13/32 137	1 5/8 41	1 13/32 28	2 13/16 52	3 11/32 85	1.6929 43	0.6693 17	1.0236 26	UC 306-18 306 306-19 306-20	T 306	1.8	
UCT 307-20 307-22 307 307-23	1 1/4 35	25/32 20	19/32 15	2 15/16 75	1 25/32 45	1 3/8 30	3 5/32 80	5/8 16	3 13/16 100	4 3/8 111	5 29/32 150	1 25/32 45	1 1/4 32	2 13/16 56	3 15/16 94	1.8897 48	0.7480 19	1.1417 29	UC 307-20 307-22 307 307-23	T 307	2.3	
UCT 308-24 308	1 1/2 40	7/8 22	21/32 17	3 3/32 83	1 3/32 50	1 7/64 32	3 1/2 89	45/64 18	4 13/32 112	4 1/2 124	6 3/4 162	1 13/32 50	1 11/32 34	2 7/16 62	3 15/16 100	2.0472 52	0.7480 19	1.2992 33	UC 308-24 308	T 308	3.0	
UCT 309-28 309	1 3/4 45	15/16 24	23/32 18	3 17/32 90	2 25/32 55	1 11/32 34	3 13/16 97	45/64 18	4 59/64 125	5 7/16 138	7 178	2 25/32 55	1 1/2 38	2 11/16 68	4 11/16 110	2.2441 57	0.8661 22	1.3780 35	UC 309-28 309	T 309	4.1	
UCT 310-30 310-31 310 310-32	1 7/8 50	1 1/16 27	2 25/32 20	3 27/32 98	2 23/32 61	1 29/32 37	4 3/16 106	25/32 20	5 13/16 140	5 15/16 151	7 7/32 191	2 13/32 61	1 1/16 40	2 29/32 74	4 19/32 117	2.4015 61	0.8661 22	1.5354 39	UC 310-30 310-31 310 310-32	T 310	4.9	
UCT 311-32 311	2 55	1 5/32 29	13/16 21	4 1/8 105	2 19/32 66	1 17/32 39	4 17/32 115	55/64 22	5 29/32 150	6 13/32 163	8 5/32 207	2 19/32 66	1 23/32 44	3 5/32 80	5 127	2.5984 66	0.9842 25	1.6142 41	UC 311-32 311	T 311	6.1	
UCT 312 312-36	2 1/4 60	1 7/32 31	29/32 23	4 7/16 113	2 25/32 71	1 3/32 41	4 21/32 123	55/64 22	6 19/32 160	7 178	8 13/32 220	2 7/32 71	1 13/32 46	3 11/32 85	5 5/16 135	2.7953 71	1.0236 26	1.7717 45	UC 312 312-36	T 312	7.6	
UCT 313-40 313	2 1/2 65	1 1/4 32	1 25	4 9/16 116	3/4 70	1 11/32 43	5 5/32 134	1 1/32 26	6 11/16 170	7 15/32 190	9 2/3 238	3 3/32 20	1 1/2 50	5 3/4 216	5 3/4 202	2.9528 57	1.1811 30	1.7717 45	UC 313-40 313	T 313	9.3	
UCT 314-44 314	2 3/4 70	1 13/32 36	1 25	5 5/16 130	3 1/32 85	1 13/32 46	5 13/16 140	1 1/32 26	7 15/16 180	9 2/3 202	9 2/3 252	3 3/32 90	2 1/2 52	6 3/32 97	3 1/2 155	3.0709 78	1.2992 33	1.7717 45	UC 314-44 314	T 314	11.1	
UCT 315 315-48	75 3	1 13/32 36	1 25	5 5/16 132	3 1/32 85	1 13/32 46	5 5/32 150	1 1/32 26	7 15/16 192	8 1/8 216	10 1/16 262	3 3/32 90	2 1/2 55	6 1/16 160	3 2/3 82	3.2283 32	1.2598 50	1.9685 50	UC 315 315-48	T 315	13	
UCT 316 316-50	80 3 1/8	1 13/32 42	1 5/32 28	5 5/16 150	3 1/32 98	2 1/32 53	6 1/16 160	1 1/32 30	8 13/32 204	9 1/16 230	11 1/2 282	4 1/2 102	2 1/2 60	4 1/2 108	6 7/32 174	3.3858 86	2.0472 34	4.072 52	UC 316 316-50	T 316	16.2	
UCT 317 317-52	85 3 1/4	1 21/32 42	1 5/32 30	5 13/32 152	3 25/32 98	2 1/32 53	6 1/16 170	1 1/32 32	8 23/32 214	9 1/16 240	12 1/2 298	4 1/2 102	2 1/2 64	4 1/2 115	7 1/2 183	3.7795 40	1.5748 40	2.2047 56	UC 317 317-52	T 317	19	
UCT 318-56 318	90 4	1 13/32 46	1 13/32 30	6 1/16 160	4 1/16 106	57	1 13/32 175	2 1/32 32	10 1/32 228	12 1/32 255	14 1/32 312	4 1/2 110	2 1/2 66	4 1/2 120	7 1/2 192	4.0551 96	1.6142 40	2.4409 62	UC 318-56 318	T 318	21.6	
UCT 319	95 4	1 13/32 46	1 13/32 31	6 1/16 165	4 1/16 106	57	1 13/32 180	2 1/32 35	10 1/32 240	12 1/32 270	14 1/32 322	4 1/2 110	2 1/2 72	4 1/2 125	7 1/2 197	4.0551 103	1.6142 41	2.4409 62	UC 319	T 319	24.9	
UCT 320 320-64	100 4	1 1/2 48	1 1/4 32	6 1/8 175	4 1/2 115	59	1 1/2 200	2 1/32 35	10 1/32 260	12 1/32 290	14 1/32 345	4 1/2 120	2 1/2 75	4 1/2 135	7 1/2 210	4.2519 42	1.6535 42	2.5984 66	UC 320 320-64	T 320	30.7	
UCT 322	110 4	2 1/2 52	1 1/2 38	7 9/32 185	4 2/3 125	65	2 1/2 175	8 1/2 228	11 1/2 320	12 1/2 352	15 1/2 385	5 1/2 130	3 1/2 80	5 1/2 150	9 1/4 235	4.6063 117	1.8110 117	2.7953 71	UC 322	T 322	39.7	
UCT 324	120 4	2 2/3 60	2 1/2 42	8 1/2 210	4 1/2 140	70	2 2/3 230	4 1/2 45	12 1/32 320	13 3/4 355	17 1/2 432	5 1/2 140	3 1/2 90	5 1/2 165	10 1/2 267	4.9806 126	2.0079 51	2.9527 75	UC 324	T 324	54.4	
UCT 326	130 65	2 9/16 45	1 25/32 45	8 21/32 220	5 3/8 150	75	2 1/2 240	5 3/8 50	13 23/32 350	15 3/32 385	18 1/2 465	5 1/2 150	3 1/2 100	5 1/2 180	11 1/2 285	5.3150 135	2.1260 100	3.1890 54	UC 326	T 326	69.3	
UCT 328	140 70	2 3/4 50	1 21/32 230	9 1/16 160	6 5/16 160	80	2 1/2 255	5 1/2 50	14 9/32 380	16 1/2 415	20 1/2 515	6 1/2 155	3 1/2 100	6 1/2 200	12 1/32 315	5.7086 145	2.3228 59	3.3858 86	UC 328	T 328	85.1	

## 滑块座

Take-up Units

HCT 300 (heavy-duty)

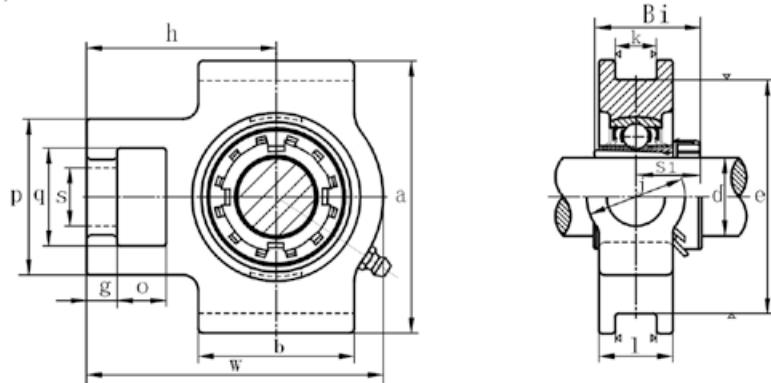


带座轴承代号 Bearing unit No.	轴径 Shaft Dia. d (in.) (mm)	外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)													轴承代号 Bearing No.	座代号 Housing No.	重量 Weight (kg)			
		0	g	p	q	s	b	k	e	a	w	j	l	r	h	Bi	n			
HCT 305 305-16	1 25	5/8 16	15/32 12	2 7/16 62	1 13/32 36	1 1/16 26	2 9/16 65	15/32 12	3 5/32 80	3 1/4 89	4 13/16 122	1 17/32 36	1 1/32 26	1 13/16 46	3 76	1.8425 46.8	0.6575 16.7	HC 305 305-16	T 305	1.41
HCT 306-18 306 306-19 306-20	1 1/8 3/4 1 1/16 1 1/4 30	23/32 18	9/16 14	2 3/4 70	5/16 41	1 1/64 28	2 29/32 74	5/8 16	35/64 90	15/32 100	13/32 137	1 5/8 41	1 3/32 28	2 1/16 52	11/32 85	1.9685 50	0.6890 17.5	HC 306-18 306 306-19 306-20	T 306	1.9
HCT 307-20 307-22 307 307-23	1 1/4 3/8 1 7/16 35	25/32 20	19/32 15	2 15/16 75	1 25/32 45	1 3/16 30	3 5/32 80	5/8 16	15/32 100	4 3/8 111	5 29/32 150	1 25/32 45	1/4 32	2 7/32 56	3 11/16 94	2.0315 51.6	0.7205 18.3	HC 307-20 307-22 307 307-23	T 307	2.33
HCT 308-24 308	1 1/2 40	7/8 22	21/32 17	3 9/32 83	1 31/32 50	1 17/64 32	3 1/2 89	45/64 18	4 13/32 112	4 7/8 124	6 3/8 162	1 31/32 50	1 11/32 34	2 7/16 62	3 15/16 100	2.2480 57.1	0.7795 19.8	HC 308-24 308	T 308	3.12
HCT 309-28 309	1 3/4 45	15/16 24	23/32 18	3 17/32 90	5/8 55	1 11/32 34	3 13/16 97	45/64 18	4 59/64 125	5 7/16 138	7 178	2 5/32 55	1 1/2 38	2 11/16 68	4 11/32 110	2.3110 58.7	0.7795 19.8	HC 309-28 309	T 309	4.22
HCT 310-30 310-31 310 310-32	1 7/8 1 15/16 1 2 50	1/16 27	25/32 20	27/32 98	13/32 61	1 29/64 37	4/16 106	25/32 20	33/64 140	5 15/16 151	7 17/32 191	1 13/32 61	1 9/16 40	2 29/32 74	4 19/32 117	2.6220 66.6	0.9685 24.6	HC 310-30 310-31 310 310-32	T 310	5.07
HCT 311-32 311	2 55	5/32 29	13/16 21	4 1/8 105	19/32 66	17/48 39	65/64 115	22	29/532 150	13/64 163	5/32 207	19/32 66	23/132 44	3 5/32 80	5 127	2.8740 73	1.0945 27.8	HC 311-32 311	T 311	6.5
HCT 312 312-36	2 1/4 60	1 7/32 31	29/32 23	4 7/16 113	2 25/32 71	1 39/64 41	4 21/32 123	55/64 22	6 19/64 160	7 178	8 21/32 220	2 25/32 71	1 13/32 46	3 11/32 85	5 5/16 135	3.1260 79.4	1.2185 79.4	HC 312 312-36	T 312	7.89
HCT 313-40 313	2 1/2 65	1 1/4 32	9/16 25	4 9/16 116	3/4 70	1 11/16 43	5 5/16 134	1 1/32 26	6 11/16 170	7 15/32 190	9 3/8 238	3 5/32 80	5 1/2 50	9 1/2 92	5 3/8 146	3.3740 85.7	1.2795 85.7	HC 313-40 313	T 313	9.8
HCT 314-44 314	2 3/4 70	1 13/32 36	1 25	5 1/8 130	3 11/32 85	1 13/16 46	5 1/4 140	1 1/32 180	7 15/32 202	9 29/32 252	3 17/32 90	2 1/2 52	3 13/32 97	6 1/2 155	3.6260 92.1	1.3445 34.15	HC 314-44 314	T 314	11.7	
HCT 315 315-48	3 75	1 13/32 36	1 25	5 5/16 132	3 11/32 85	1 13/16 46	5 5/32 150	26	7 3/16 192	8 1/2 216	10 5/16 262	2 3/32 90	4 1/2 55	6 5/16 102	1 3/2 160	3.9370 100	1.4685 37.3	HC 315 315-48	T 315	13.64
HCT 316 316-50	3 1/2 80	1 3/32 42	3 3/32 28	5 5/32 150	3 7/32 98	2 23/32 53	6 5/16 160	1 1/16 30	8 1/32 204	9 1/16 230	11 3/32 282	4 1/2 102	6 23/32 108	4 1/2 174	6 23/32 174	4.1890 106.4	1.5945 106.4	HC 316 316-50	T 316	17.3
HCT 317 317-52	3 1/4 85	1 21/32 42	3 1/16 30	5 11/16 152	3 7/32 98	2 23/32 53	6 11/16 170	1 1/16 32	8 2/4 214	9 1/16 240	11 23/32 298	4 1/2 102	4 1/2 64	7 3/32 115	6 1/2 183	4.3110 109.5	1.6535 42	HC 317 317-52	T 317	20.13
HCT 318-56 318	3 1/2 90	1 13/16 46	1 1/4 30	6 5/16 160	4 7/16 106	2 1/4 57	6 1/4 175	1 1/16 32	8 3/16 228	10 1/2 255	12 3/32 312	4 1/2 312	4 1/2 66	4 1/2 110	7 3/4 120	4.5630 115.9	1.7165 115.9	HC 318-56 318	T 318	22.67
HCT 319	95	1 13/16 46	1 1/2 31	6 1/8 165	4 7/16 106	2 1/4 57	7 3/8 180	1 1/8 35	10 5/16 240	11 3/16 270	12 11/16 322	4 1/2 110	4 1/2 72	4 1/2 125	7 3/4 197	4.8150 122.3	1.8425 122.3	HC 319	T 319	26.39
HCT 320 320-64	4 100	1 7/8 48	1 1/4 32	6 1/8 175	4 7/16 115	2 1/4 59	7 3/8 200	1 1/8 35	10 15/16 260	11 13/32 290	12 19/32 345	4 1/2 120	4 1/2 75	4 1/2 135	7 3/4 210	5.0630 128.6	1.9685 128.6	HC 320 320-64	T 320	32.5

## 滑块座

Take-up Units  
(Normal-duty)

UKT 300 (heavy-duty)

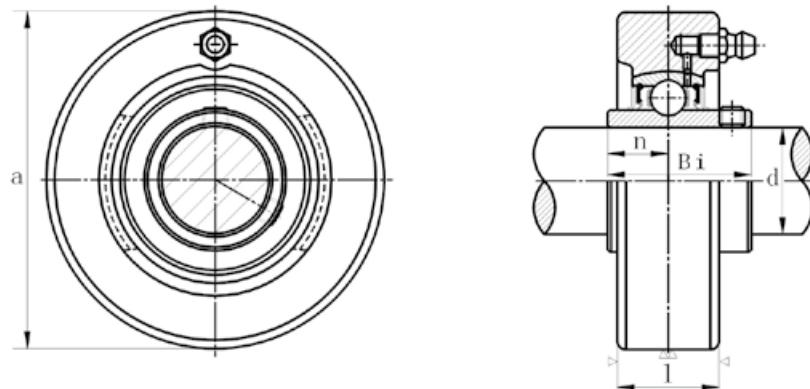


带座轴承代号 Bearing unit No.	轴径 Shaft Dia. <i>d</i> (in.) (mm)	外形尺寸(英寸)或(毫米) Dimensions (in.) or (mm)													轴承代号 Bearing No.	紧定套代号 Adapter No.	座代号 Housing No.	重量 Weight (kg)		
		0	g	p	q	S	b	k	e	a	W	j	l	h	Bi	S1				
UKT 305+HE2305 305+H2305	1/2 20	5/8 16	13/16 12	2 7/16 62	1 3/8 36	1 1/2 26	2 9/16 66	1 1/2 32	3 5/8 80	3 1/4 89	4 13/16 122	1 1/2 36	1 1/2 26	3 76	1.3778 35	0.7677 19.5	UK305	HE2305 H2305	T 305	1.5
UKT 306-HS2306 306+HA2306 306+H2306 306+H2306	1 1/8 25	2 1/2 18	2 1/2 14	2 3/4 70	1 1/2 41	2 29/32 28	5/8 74	16	3 15/16 90	3 15/16 100	5 13/16 137	1 5/8 41	1 1/2 28	3 13/16 85	1.4960 38	0.8268 21	UK306	HS2306 HA2306 H2306 HE2306	T 306	1.9
UKT 307+HS2307 307+H2307 307+HA2307	1 1/8 30	2 5/8 20	19/32 15	2 15/16 75	1 3/8 45	3 5/32 30	5/8 80	16	3 15/16 100	4 3/4 111	5 29/32 150	1 1/4 45	1 1/2 32	3 13/16 94	1.6929 43	0.8858 22.5	UK307	HS2307 H2307 HA2307	T 307	2.4
UKT 308+HE2308 308+HS2308 308+H2308	1 1/8 35	2 1/2 22	2 1/2 17	3 3/2 83	1 3/2 56	1 1/2 32	3 1/4 89	18	4 3/4 112	4 3/4 124	6 1/4 162	1 1/2 50	1 1/2 34	3 13/16 100	1.8110 46	0.9646 24.5	UK308	HE2308 HS2308 H2308	T 308	3.0
UKT 309+HA2309 309+HE2309 309+H2309	1 1/16 10	1 5/16 24	13/32 18	3 13/16 90	2 13/16 56	1 1/2 34	3 15/16 97	18	4 5/16 126	5 1/16 138	7 178	2 1/2 55	1 1/2 38	4 13/16 110	1.9685 50	1.0236 26	UK309	HA2309 HE2309 H2309	T 309	4.2
UKT 310+HS2310 310+HA2310 310+HE2310 310+H2310	1 1/8 45	1 1/16 27	2 5/8 20	3 27/32 98	2 13/16 61	1 1/2 37	4 3/16 106	20	5 15/16 140	5 15/16 151	7 17/16 191	2 1/2 61	1 1/2 40	4 13/16 117	2.1654 55	1.0827 27.5	UK310	HS2310 HA2310 HE2310 H2310	T 310	5.0
UKT 311+HS2311 311+HA2311 311+H2311 311+HE2311	1 1/8 50	1 5/16 29	13/16 21	4 1/8 105	2 19/32 66	1 1/2 39	4 13/16 115	22	5 13/16 160	6 13/16 163	8 5/32 207	2 19/32 66	5 127	2.3228 59	1.1221 28.5	UK311	HS2311 HA2311 H2311 HE2311	T 311	6.4	
UKT 312+HS2312 312+H2312	2 1/8 55	1 5/16 31	2 5/8 23	4 1/16 113	2 29/32 71	1 3/4 41	4 13/16 123	22	6 19/64 160	7 178	8 11/16 220	2 15/16 71	1 1/2 46	5 5/16 135	2.4409 62	1.2205 31	UK312	HS2312 H2312	T 312	7.5
UKT 313+HA2313 313+HE2313 313+H2313 313+HS2313	2 1/16 60	1 1/4 32	1 9/16 25	4 9/16 116	3 1/4 70	4 1/16 43	5 9/16 134	26	6 11/16 170	7 15/16 190	9 3/8 238	3 5/16 80	5 1/16 50	5 3/4 146	2.5591 65	1.2992 33	UK313	HA2313 HE2313 H2313 HS2313	T 313	9.4
UKT 315+HA2315 315+HE2315 315+H2315	2 1/16 65	1 1/2 36	1 1/2 25	5 3/16 132	3 13/16 85	1 1/2 46	5 29/32 150	26	7 7/16 192	8 1/2 216	10 5/16 262	3 17/16 90	2 5/16 55	6 3/16 160	2.8740 73	1.3976 35.5	UK315	HA2315 HE2315 H2315	T 315	13.1
UKT 316+HA2316 316+HE2316 316+H2316	2 1/16 70	1 5/16 42	1 3/2 28	5 29/32 150	3 27/32 98	2 3/2 53	6 5/16 160	30	8 1/16 204	9 1/16 230	11 13/16 282	4 13/16 102	2 5/16 60	6 27/32 174	3.0709 78	1.5354 39	UK316	HA2316 HE2316 H2316	T 316	16.3
UKT 317+HA2317 317+HE2317 317+H2317	2 1/16 75	1 3/2 42	1 3/16 30	5 13/16 152	3 27/32 98	2 3/2 53	6 5/16 160	32	8 1/16 214	9 1/16 240	11 13/16 298	4 13/16 102	2 5/16 64	7 7/16 183	3.2283 82	1.6142 41	UK317	HA2317 HE2317 H2317	T 317	18.9
UKT 318+HS2318	80	1 13/16 46	1 3/16 30	6 1/16 160	4 1/16 106	2 1/4 57	6 1/16 175	32	10 13/16 228	12 13/16 312	14 13/16 228	12 13/16 110	6 1/16 66	7 7/16 192	3.3858 86	1.6535 42	UK318	HS2318	T 318	21.7
UKT 319+H2319	85	1 13/16 46	1 3/16 31	6 1/16 165	4 1/16 106	2 1/4 57	7 7/16 180	35	9 5/16 240	10 5/16 270	12 13/16 322	4 13/16 110	7 7/16 72	3.5433 90	2.0472 52	UK319	H2319	T 319	25.2	
UKT 320+HE2320 320+H2320	90	1 1/2 48	1 1/4 32	6 1/2 175	4 1/2 115	2 1/4 59	7 7/16 200	35	10 13/16 260	11 13/16 290	13 13/16 345	4 13/16 120	8 3/16 76	8 3/16 210	3.8189 97	2.2047 56	UK320	HE2320 H2320	T 320	30.4
UKT 322+H2322	100	2 1/16 52	1 3/2 38	7 7/16 185	4 7/16 125	2 1/4 65	8 13/16 175	38	11 13/16 285	12 13/16 320	15 13/16 385	5 1/4 130	3 3/16 80	9 1/16 235	4.1339 105	2.4016 61	UK322	H2322	T 322	39.5
UKT 324+H2324	110	2 1/16 60	2 1/2 42	8 1/2 210	5 1/2 140	2 1/4 70	9 1/16 230	45	12 13/16 320	15 13/16 355	17 432	5 1/2 140	10 13/16 90	4.4094 267	2.5590 65	UK324	H2324	T 324	54.7	
UKT 326+H2326	115	2 1/16 65	2 1/2 45	8 13/16 220	6 1/2 150	2 1/4 75	9 1/16 240	50	13 13/16 350	15 13/16 385	18 13/16 465	5 1/2 165	3 3/16 100	11 13/16 285	4.7638 121	2.7165 69	UK326	H2326	T 326	69.1
UKT 328+H2328	125	2 1/16 70	2 1/2 50	9 1/16 230	6 1/2 160	3 3/2 80	10 13/16 255	50	14 13/16 380	16 13/16 415	20 13/16 515	6 1/2 155	3 3/16 155	12 13/16 315	5.1575 131	2.8740 73	UK328	H2328	T 328	85.1

## 环形座

Cartridge Units

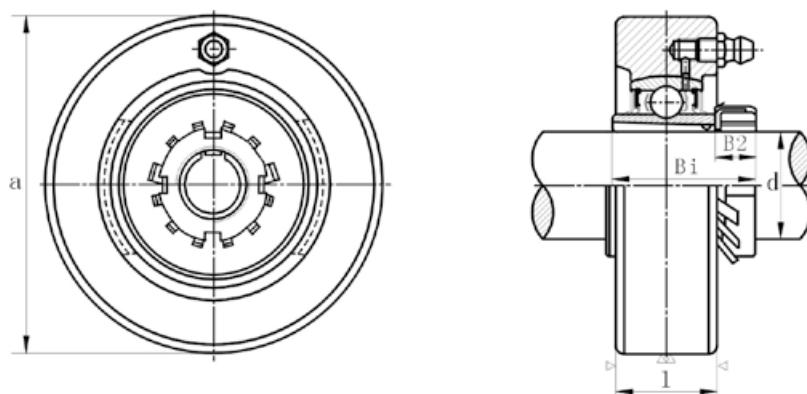
UCC 200 (normal-duty)



带座轴承代号 Bearing unit No.	轴径 Shaft Dia.		外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)				座代号 Housing No.	轴承代号 Bearing No.	重量 (kg)
	d (in.)	(mm)	a	l	Bi	n			
UCC 201 201-8	1/2	12	2.8346	25/32 20	1.2205	0.5000	UC 201 201-8	C 201	0.50
UCC 202 202-10	5/8	15	2.8346	25/32 20	1.2205	0.5000	UC 202 202-10	C 202	0.50
UCC 203 203-11	11/16	17	2.8346	25/32 20	1.2205	0.5000	UC 203 203-11	C 203	0.50
UCC 204-12 204	3/4	20	2.8346	25/32 20	1.2205	0.5000	UC 204-12 204	C 204	0.50
UCC 205-14 205-15 205 205-16	7/8 15/16 1 1	25	3.1496	55/64 22	1.3425	0.5630	UC 205-14 205-15 205 205-16	C 205	0.64
UCC 206-18 206 206-19 206-20	1 1/8 1 3/16 1 1/4	30	3.3465	1 1/16 27	1.5000	0.6260	UC 206-18 206 206-19 206-20	C 206	0.81
UCC 207-20 207-21 207-22 207 207-23	1 1/4 1 5/16 1 3/8 1 1 7/16	35	3.5433	1 7/64 28	1.6890	0.6890	UC 207-20 207-21 207-22 207 207-23	C 207	0.93
UCC 208-24 208-25 208	1 1/2 1 9/16	40	3.9370	1 3/16 30	1.9370	0.7480	UC 208-24 208-25 208	C 208	1.2
UCC 209-26 209-27 209-28 209	1 9/8 1 11/16 1 3/4	45	4.3307	1 5/32 31	1.9370	0.7480	UC 209-26 209-27 209-28 209	C 209	1.5
UCC 210-30 210-31 210 210-32	1 7/8 1 15/16 1 2	50	4.7244	1 19/64 33	2.0315	0.7480	UC 210-30 210-31 210 210-32	C 210	2.0
UCC 211-32 211-34 211 211-35	2 2 1/8 2 3/16	55	4.9213	1 3/8 35	2.1890	0.8740	UC 211-32 211-34 211 211-35	C 211	2.2
UCC 212-36 212 212-38 212-39	2 1/4 2 3/8 2 7/16	60	5.1181	1 1/2 38	2.5630	1.0000	UC 212-36 212 212-38 212-39	C 212	2.6
UCC 213-40 213	2 1/2	65	5.5118	1 37/64 40	2.5630	1.0000	UC 213-40 213	C 213	3.0

环形座  
Cartridge Units

UKC 200 (normal-duty)

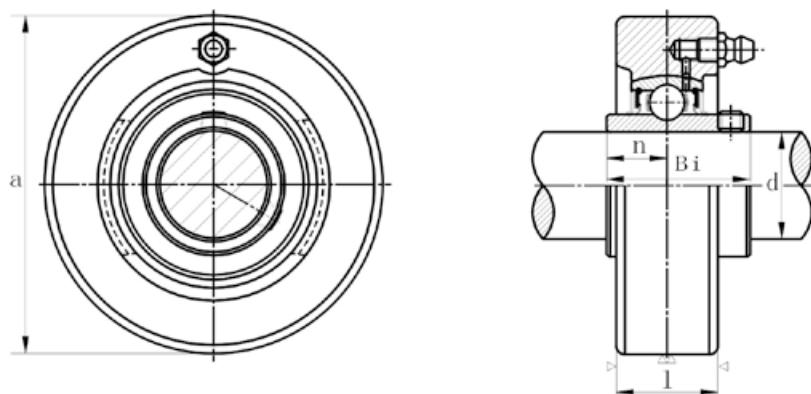


带座轴承代号 Bearing unit No.	轴径 Shaft Dia.		外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)				座代号 Housing No.	紧定套代号 Adapter No.	轴承代号 Bearing No.	重量 (kg)
	d (in.)	d (mm)	a	l	Bi	B2				
UKC 205+HE2305 205+H2305	3/4	20	3.1496 80	55/64 22	1.3779 35	0.3150 8	UK 205	HE2305 H2305	C 205	0.7
UKC 206+HS2306 206+HA2306 206+H2306 206+HE2306	7/8 15/16	25	3.3465 85	1 1/16 27	1.4961 38	0.3150 8	UK 206	HS2306 HA2306 H2306 HE2306	C 206	0.9
UKC 207+HS2307 207+H2307 207+HA2307	1 1/8 1 3/16	30	3.5433 90	1 7/64 28	1.6939 43	0.3543 9	UK 207	HS2307 H2307 HA2307	C 207	0.99
UKC 208+HE2308 208+HS2308 208+H2308	1 1/4 1 3/8	35	3.9370 100	1 3/16 30	1.8110 46	0.3937 10	UK 208	HE2308 HS2308 H2308	C 208	1.3
UKC 209+HA2309 209+HE2309 209+H2309	1 7/16 1 1/2	40	4.3307 110	1 1/32 31	1.9685 50	0.4330 11	UK 209	HA2309 HE2309 H2309	C 209	1.7
UKC 210+HS2310 210+HA2310 210+HE2310 210+H2310	1 5/8 1 11/16 1 3/4	45	4.7244 120	1 19/64 33	2.1654 55	0.4724 12	UK 210	HS2310 HA2310 HE2310 H2310	C 210	2.1
UKC 211+HS2311 211+HA2311 211+H2311 211+HE2311	1 7/8 1 15/16	50	4.9213 125	1 3/8 35	2.3228 59	0.4724 12	UK 211	HS2311 HA2311 H2311 HE2311	C 211	2.3
UKC 212+HS2312 212+H2312	2 1/8	55	5.1181 130	1 1/2 38	2.4409 62	0.5118 13	UK 212	HS2312 H2312	C 212	2.6
UKC 213+HA2313 213+HE2313 213+H2313 213+HS2313	2 3/16 2 1/4 2 3/8	60	5.5118 140	1 37/64 40	2.5591 65	0.5512 14	UK 213	HA2313 HE2313 H2313 HS2313	C 213	3.1

## 环形座

Cartridge Units

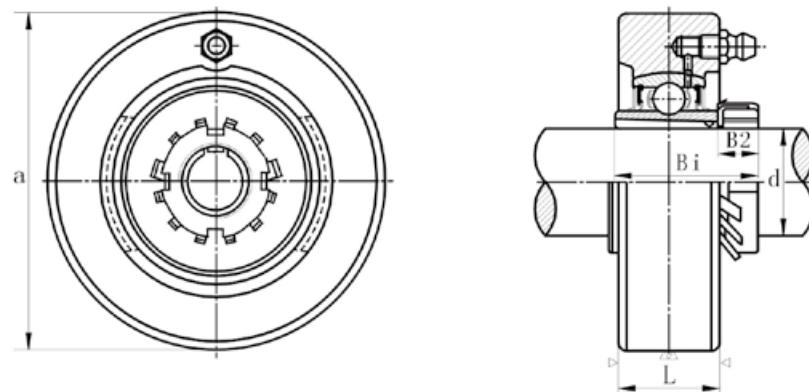
UCC X00 (medium-duty)



带座轴承代号 Bearing unit No.	轴径 Shaft Dia.		外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)				轴承代号 Bearing No.	座代号 Housing No.	重量 (kg)			
	d		a (in.)	l (mm)	Bi (mm)	n (mm)						
	(in.)	(mm)										
UCC X05-14 X05-15 X05 X05-16	$\frac{7}{8}$ $\frac{15}{16}$	25	3.5433 90	$1\frac{1}{16}$ 27	1.5000 38.1	0.6260 15.9	UC X05-14 X05-15 X05 X05-16	C X05	1.0			
UCC X06-18 X06 X06-19 X06-20	$1\frac{1}{8}$ $1\frac{3}{16}$ $1\frac{1}{4}$	30	3.9370 100	$1\frac{3}{16}$ 30	1.6890 42.9	0.6890 17.5	UC X06-18 X06 X06-19 X06-20	C X06	1.3			
UCC X07-20 X07-21 X07-22 X07 X07-23	$1\frac{1}{4}$ $1\frac{5}{16}$ $1\frac{3}{8}$ $1\frac{7}{16}$	35	4.3307 110	$1\frac{11}{32}$ 34	1.9370 49.2	0.7480 19.0	UC X07-20 X07-21 X07-22 X07 X07-23	C X07	1.9			
UCC X08-24 X08-25 X08	$1\frac{1}{2}$ $1\frac{9}{16}$	40	4.7244 120	$1\frac{1}{2}$ 38	1.9370 49.2	0.7480 19.0	UC X08-24 X08-25 X08	C X08	2.3			
UCC X09-26 X09-27 X09-28 X09	$1\frac{5}{8}$ $1\frac{11}{16}$ $1\frac{3}{4}$	45	4.7244 120	$1\frac{1}{2}$ 38	2.0315 51.6	0.7480 19.0	UC X09-26 X09-27 X09-28 X09	C X09	2.5			
UCC X10-30 X10-31 X10 X10-32	$1\frac{7}{8}$ $1\frac{15}{16}$ 2	50	5.1181 130	$1\frac{37}{64}$ 40	2.1890 55.6	0.8740 22.2	UC X10-30 X10-31 X10 X10-32	C X10	2.8			
UCC X11-32 X11-34 X11 X11-35	$2$ $2\frac{1}{8}$ $2\frac{3}{16}$	55	5.9055 150	$1\frac{21}{32}$ 42	2.5630 65.1	1.0000 25.4	UC X11-32 X11-34 X11 X11-35	C X11	4.7			
UCC X12-36 X12 X12-38 X12-39	$2\frac{1}{4}$ $2\frac{3}{8}$ $2\frac{5}{16}$	60	6.2992 160	$1\frac{17}{64}$ 44	2.5630 65.1	1.0000 25.4	UC X12-36 X12 X12-38 X12-39	C X12	5.1			

环形座  
Cartridge Units

UKC X00 (medium-duty)

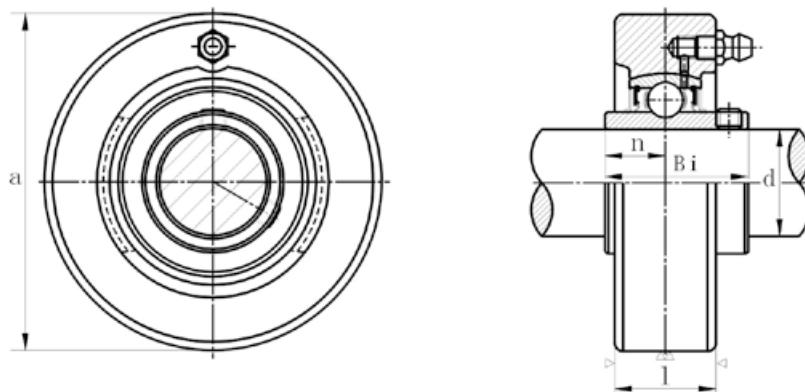


带座轴承代号 Bearing unit No.	轴径 Shaft Dia.		外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)				轴承代号 Bearing No.	紧定套代号 Adapter No.	座代号 Housing No.	重量 (kg)
	d (in.)	(mm)	a	l	Bi	B2				
UKC X05+HE2305 X05+H2305	3/4	20	3.5433 90	1 1/16 27	1.37796 35	0.3150 8	UK X05	HE2305 H2305	C X05	1.0
UKC X06+HS2306 X06+HA2306 X06+H2306 X06+HE2306	7/8 1 7/16 1	25	3.9370 100	1 3/16 30	1.4961 38	0.3150 8	UK X06	HS2306 HA2306 H2306 HE2306	C X06	1.4
UKC X07+HS2307 X07+H2307 X07+HA2307	1 1/8 1 3/16	30	4.3307 110	1 11/32 34	1.6939 43	0.3543 9	UK X07	HS2307 H2307 HA2307	C X07	1.8
UKC X08+HE2308 X08+HS2308 X08+H2308	1 1/4 1 3/8	35	4.7244 120	1 1/2 38	1.8110 46	0.3937 10	UK X08	HE2308 HS2308 H2308	C X08	2.3
UKC X09+HA2309 X09+HE2309 X09+H2309	1 7/16 1 1/2	40	4.7244 120	1 1/2 38	1.9685 50	0.4330 11	UK X09	HA2309 HE2309 H2309	C X09	2.3
UKC X10+HS2310 X10+HA2310 X10+HE2310 X10+H2310	1 5/8 1 11/16 1 3/4	45	5.1181 130	1 37/64 40	2.1654 55	0.4724 12	UK X10	HS2310 HA2310 HE2310 H2310	C X10	2.8
UKC X11+HS2311 X11+HA2311 X11+H2311 X11+HE2311	1 7/8 1 15/16 2	50	5.9055 150	1 21/32 42	2.3228 59	0.4724 12	UK X11	HS2311 HA2311 H2311 HE2311	C X11	4.6
UKC X12+HS2312 X12+H2312	2 1/8	55	6.2992 160	1 45/64 44	2.4409 62	0.5118 13	UK X12	HS2312 H2312	C X12	5.1

## 环形座

Cartridge Units

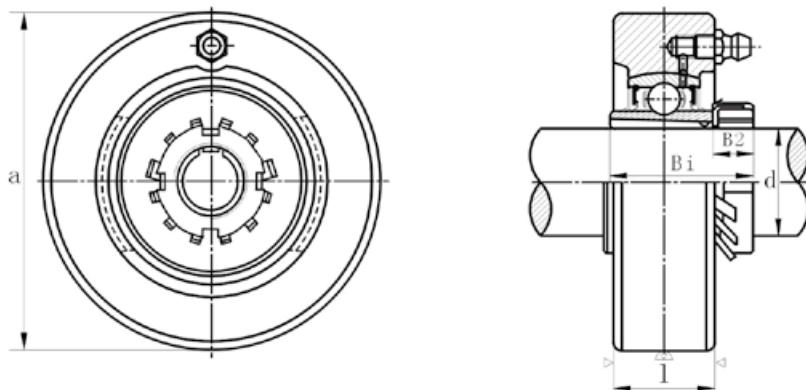
UCC 300 (heavy-duty)



带座轴承代号 Bearing unit No.	轴径 Shaft Dia.		外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)				轴承代号 Bearing No.	座代号 Housing No.	重量 Weight (kg)
	d (in.)	d (mm)	a	l	Bi	B			
UCC 305-14 305-15 305 305-16	$\frac{3}{8}$ $\frac{15}{16}$ 1	25	3.5433 90	$1\frac{1}{2}$ 26	1.4961 38	0.5906 15	UC 305-14 305-15 305 305-16	C 305	1.1
UCC 306-18 306 306-19 306-20	$1\frac{1}{8}$ $1\frac{3}{16}$ $1\frac{3}{8}$ $1\frac{7}{16}$	30	3.9370 100	$1\frac{7}{64}$ 28	1.6929 43	0.6693 17	UC 306-18 306 306-19 306-20	C 306	1.3
UCC 307-20 307-21 307-22 307 307-23	$1\frac{1}{2}$ $1\frac{9}{16}$ $1\frac{3}{8}$ $1\frac{7}{16}$	35	4.3307 110	$1\frac{17}{64}$ 32	1.8897 48	0.7480 19	UC 307-20 307-21 307-22 307 307-23	C 307	1.8
UCC 308-24 308-25 308	$1\frac{1}{2}$ $1\frac{9}{16}$	40	4.7244 120	$1\frac{11}{32}$ 34	2.0472 52	0.7480 19	UC 308-24 308-25 308	C 308	2.2
UCC 309-26 309-27 309-28 309	$1\frac{5}{8}$ $1\frac{15}{16}$ $1\frac{3}{4}$	45	5.1181 130	$1\frac{1}{2}$ 38	2.2441 57	0.8661 22	UC 309-26 309-27 309-28 309	C 309	2.7
UCC 310-30 310-31 310 310-32	$1\frac{7}{8}$ $1\frac{15}{16}$ 2	50	5.5118 140	$1\frac{37}{64}$ 40	2.4015 61	0.8661 22	UC 310-30 310-31 310 310-32	C 310	3.3
UCC 311-32 311-34 311 311-35	$2\frac{1}{8}$ $2\frac{3}{16}$	55	5.9055 150	$1\frac{47}{64}$ 44	2.5984 66	0.9842 25	UC 311-32 311-34 311 311-35	C 311	3.9
UCC 312-36 312 312-38 312-39	$2\frac{1}{4}$ $2\frac{3}{8}$ $2\frac{7}{16}$	60	6.2992 160	$1\frac{13}{16}$ 46	2.7953 71	1.0236 26	UC 312-36 312 312-38 312-39	C 312	4.8
UCC 313-40 313	$2\frac{3}{2}$	65	6.6929 170	$1\frac{31}{64}$ 50	2.9528 75	1.1881 30	UC 313-40 313	C 313	5.7
UCC 314-44 314	$2\frac{3}{4}$	70	7.0866 180	$2\frac{3}{64}$ 52	3.0709 78	1.2992 33	UC 314-44 314	C 314	6.6
UCC 315 315-48	3	75	7.4803 190	$2\frac{11}{64}$ 55	3.2283 82	1.2598 32	UC 315 315-48	C 315	7.7
UCC 316 316-50	$3\frac{1}{8}$	80	7.8740 200	$2\frac{33}{64}$ 60	3.3858 86	1.3386 34	UC 316 316-50	C 316	8.9
UCC 317	$3\frac{11}{32}$	85	8.4646 215	$2\frac{33}{64}$ 64	3.7795 96	1.5748 40	UC 317	C 317	11.2
UCC 318-56 318	$3\frac{1}{2}$	90	8.8583 225	$2\frac{19}{32}$ 66	3.7795 96	1.5748 40	UC 318-56 318	C 318	12.3
UCC 319	$3\frac{3}{4}$	95	9.4488 240	$2\frac{53}{64}$ 72	4.0551 103	1.6142 41	UC 319	C 319	15.2
UCC 320 320-64	4	100	10.2362 260	$2\frac{61}{64}$ 75	4.2519 108	1.6535 42	UC 320 320-64	C 320	19.2
UCC 322	$3\frac{21}{64}$	110	11.8110 300	$3\frac{5}{32}$ 80	4.6063 117	1.8110 46	UC 322	C 322	28.1
UCC 324	$4\frac{23}{32}$	120	12.5984 320	$3\frac{35}{64}$ 90	4.9606 126	2.0079 51	UC 324	C 324	35.0
UCC 326	$5\frac{1}{8}$	130	13.3858 340	$3\frac{15}{64}$ 100	5.3150 135	2.1260 54	UC 326	C 326	42.2
UCC 328	$5\frac{33}{64}$	140	14.1732 360	$3\frac{15}{16}$ 100	5.7086 145	2.3228 59	UC 328	C 328	48.9

环形座  
Cartridge Units

UKC 300 (heavy-duty)

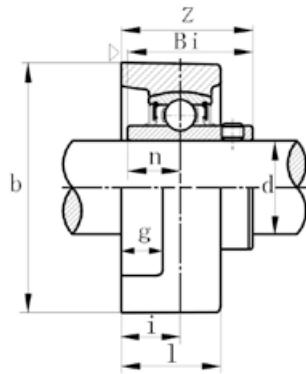
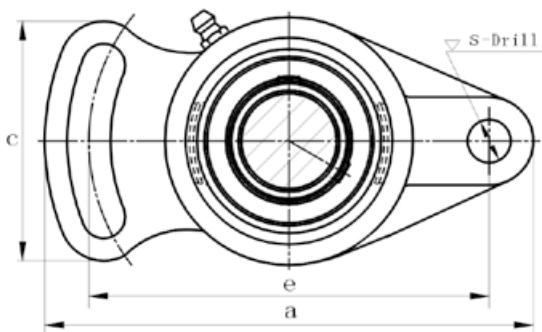


带座轴承代号 Bearing unit No.	轴径 Shaft Dia.		外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)				轴承代号 Bearing No.	紧定套代号 Adapter No.	座代号 Housing No.	重量 (kg)
	(in.)	(mm)	a	l	Bi	B2				
UKC 305+HE2305 305+H2305	$\frac{3}{4}$ 20		3.5433 90	$1\frac{1}{32}$ 26	1.37796 35	0.3150 8	UK 305	HE2305 H2305	C 305	1.1
UKC 306+HS2306 306+HA2306 306+H2306 306+HE2306	$\frac{7}{8}$ $\frac{15}{16}$ 25		3.9370 100	$1\frac{7}{64}$ 28	1.4961 38	0.3150 8	UK 306	HS2306 HA2306 H2306 HE2306	C 306	1.4
UKC 307+HS2307 307+H2307 307+HA2307	$1\frac{1}{8}$ $\frac{3}{16}$ 30		4.3307 110	$1\frac{15}{64}$ 32	1.6939 43	0.3543 9	UK 307	HS2307 H2307 HA2307	C 307	1.8
UKC 308+HS2308 308+HS2308 308+H2308	$1\frac{3}{4}$ $1\frac{3}{8}$ 35		4.7244 120	$1\frac{15}{32}$ 34	1.8110 46	0.3937 10	UK 308	HE2308 HS2308 H2308	C 308	2.2
UKC 309+HA2309 309+HE2309 309+H2309	$1\frac{7}{16}$ $1\frac{1}{2}$ 40		5.1181 130	$1\frac{1}{2}$ 38	1.9685 50	0.4330 11	UK 309	HA2309 HE2309 H2309	C 309	2.7
UKC 310+HS2310 310+HA2310 310+HE2310 310+H2310	$1\frac{5}{8}$ $1\frac{15}{16}$ $1\frac{3}{4}$ 45		5.5118 140	$1\frac{37}{64}$ 40	2.1654 55	0.4724 12	UK 310	HS2310 HA2310 HE2310 H2310	C 310	3.3
UKC 311+HS2311 311+HA2311 311+HE2311 311+H2311	$1\frac{7}{8}$ $1\frac{15}{16}$ $1\frac{1}{2}$ 50		5.9055 150	$1\frac{47}{64}$ 44	2.3228 59	0.4724 12	UK 311	HS2311 HA2311 H2311 HE2311	C 311	3.9
UKC 312+HS2312 312+H2312	$2\frac{1}{8}$ 55		6.2992 160	$1\frac{15}{16}$ 46	2.4409 62	0.5118 13	UK 312	HS2312 H2312	C 312	4.7
UKC 313+HA2313 313+HE2313 313+H2313 313+HS2313	$2\frac{3}{16}$ $2\frac{1}{4}$ $2\frac{3}{8}$ 60		6.6929 170	$1\frac{31}{32}$ 50	2.5591 65	0.5512 14	UK 313	HA2313 HE2313 H2313 HS2313	C 313	5.6
UKC 315+HS2315 315+HE2315 315+H2315	$2\frac{7}{16}$ $2\frac{3}{8}$ 65		7.4803 190	$2\frac{41}{64}$ 55	2.8740 73	0.5906 15	UK 315	HA2315 HE2315 H2315	C 315	7.8
UKC 316+HA2316 316+HE2316 316+H2316	$2\frac{11}{16}$ $2\frac{3}{4}$ 70		7.8740 200	$2\frac{23}{64}$ 60	3.0709 78	0.6693 17	UK 316	HA2316 HE2316 H2316	C 316	9.1
UKC 317+HA2317 317+H2317 317+HE2317	$2\frac{15}{16}$ 75		8.4646 215	$2\frac{35}{64}$ 64	3.2283 82	0.7087 18	UK 317	HA2317 H2317 HE2317	C 317	11.2
UKC 318+H2318	$3\frac{1}{8}$ 80		8.8583 225	$2\frac{19}{32}$ 66	3.3858 86	0.7087 18	UK 318	H2318	C 318	12.5
UKC 319+HE2319 319+H2319	$3\frac{3}{4}$ 85		9.4488 240	$2\frac{55}{64}$ 72	3.5433 90	0.7480 19	UK 319	HE2319 H2319	C 319	15.2
UKC 320+HE2320 320+H2320	$3\frac{3}{2}$ 90		10.2363 260	$2\frac{61}{64}$ 75	3.8189 97	0.7874 20	UK 320	HE2320 H2320	C 320	19.2
UKC 322+H2322	4 100		11.8110 300	$3\frac{3}{64}$ 80	4.1339 105	0.8268 21	UK 322	H2322	C 322	28.2
UKC 324+H2324	$3\frac{21}{64}$ 110		12.5984 320	$3\frac{35}{64}$ 90	4.4094 112	0.8661 22	UK 324	H2324	C 324	34.5
UKC 326+H2326	$4\frac{17}{32}$ 115		13.3858 340	$3\frac{15}{16}$ 100	4.7638 121	0.9055 23	UK 326	H2326	C 326	42.5
UKC 328+H2328	$4\frac{59}{64}$ 125		14.1782 360	$3\frac{15}{16}$ 100	5.1575 131	0.9843 25	UK 328	H2328	C 328	49.2

## 可调菱形座

Adjustable Flange Units

UCFA 200 (normal-duty)

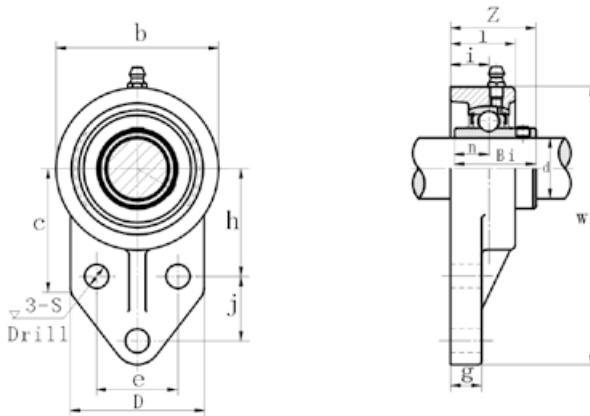


带座轴承代号 Bearing unit No.	轴径 Shaft Dia. d (in.) (mm)	外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)										螺栓规格 Bolt Size (mm) (in.)	轴承代号 Housing No.	座代号 Bearing No.	重量 Weight (kg)	
		a	e	i	g	l	S	b	Z	C	Bi					
UCFA 201 201-8	1 $\frac{1}{2}$ 12	3 $\frac{27}{32}$ 98	3 $\frac{5}{64}$ 78	1 $\frac{9}{32}$ 15	1 $\frac{7}{16}$ 11	1 $\frac{1}{25}$ 25.5	2 $\frac{23}{64}$ 10	1 $\frac{5}{16}$ 60	1 $\frac{31}{32}$ 33.3	1 $\frac{31}{32}$ 50	1.2205 31.0	0.5000 12.7	M8 5/16	UC 201 201-8	FA 201	0.47
UCFA 202 202-10	5 $\frac{5}{8}$ 15	3 $\frac{27}{32}$ 98	3 $\frac{5}{64}$ 78	1 $\frac{9}{32}$ 15	1 $\frac{7}{16}$ 11	1 $\frac{1}{25}$ 25.5	2 $\frac{23}{64}$ 10	1 $\frac{5}{16}$ 60	1 $\frac{31}{32}$ 33.3	1 $\frac{31}{32}$ 50	1.2205 31.0	0.5000 12.7	M8 5/16	UC 202 202-10	FA 202	0.47
UCFA 203 203-11	1 $\frac{11}{16}$ 17	3 $\frac{27}{32}$ 98	3 $\frac{5}{64}$ 78	1 $\frac{9}{32}$ 15	1 $\frac{7}{16}$ 11	1 $\frac{1}{25}$ 25.5	2 $\frac{23}{64}$ 10	2 $\frac{23}{64}$ 60	1 $\frac{5}{16}$ 33.3	1 $\frac{31}{32}$ 50	1.2205 31.0	0.5000 12.7	M8 5/16	UC 203 203-11	FA 203	0.47
UCFA 204-12 204	3 $\frac{3}{4}$ 20	3 $\frac{27}{32}$ 98	3 $\frac{5}{64}$ 78	1 $\frac{9}{32}$ 15	1 $\frac{7}{16}$ 11	1 $\frac{1}{25}$ 25.5	2 $\frac{23}{64}$ 10	1 $\frac{5}{16}$ 60	1 $\frac{31}{32}$ 33.3	1 $\frac{31}{32}$ 50	1.2205 31.0	0.5000 12.7	M8 5/16	UC 204-12 204	FA 204	0.47
UCFA 205-14 205-15 205 205-16	7 $\frac{7}{8}$ 15 $\frac{15}{16}$ 1 25	4 $\frac{7}{8}$ 124	3 $\frac{55}{64}$ 98	5 $\frac{5}{8}$ 16.0	3 $\frac{33}{64}$ 13	1 $\frac{1}{16}$ 27	1 $\frac{15}{32}$ 12	2 $\frac{3}{4}$ 70	1 $\frac{13}{32}$ 35.7	2 $\frac{9}{16}$ 65	1.3425 34.1	0.5630 14.3	M10 3/8	UC 205-14 205-15 205 205-16	FA 205	0.68
UCFA 206-18 206 206-19 206-20	1 $\frac{1}{8}$ 1 $\frac{3}{16}$ 1 $\frac{1}{4}$ 30	5 $\frac{9}{16}$ 141	4 $\frac{39}{64}$ 117	1 $\frac{5}{64}$ 18	3 $\frac{33}{64}$ 13	1 $\frac{7}{32}$ 31	1 $\frac{15}{32}$ 12	3 $\frac{9}{32}$ 83	1 $\frac{37}{64}$ 40.2	2 $\frac{53}{64}$ 72	1.5000 38.1	0.6260 15.9	M10 3/8	UC 206-18 206 206-19 206-20	FA 206	1.0
UCFA 207-20 207-21 207-22 207 207-23	1 $\frac{1}{4}$ 1 $\frac{5}{16}$ 1 $\frac{3}{8}$ 35	6 $\frac{3}{32}$ 155	5 $\frac{1}{8}$ 130	3 $\frac{1}{4}$ 19	9 $\frac{9}{16}$ 14	1 $\frac{11}{32}$ 34	9 $\frac{9}{16}$ 14	3 $\frac{25}{32}$ 96	1 $\frac{3}{4}$ 44.4	3 $\frac{15}{64}$ 82	1.6890 42.9	0.6890 17.5	M12 7/16	UC 207-20 207-21 207-22 207 207-23	FA 207	1.5
UCFA 208-24 208-25 208	1 $\frac{1}{2}$ 1 $\frac{9}{16}$ 40	6 $\frac{23}{32}$ 171	5 $\frac{43}{64}$ 144	5 $\frac{53}{64}$ 21	9 $\frac{9}{16}$ 14	1 $\frac{1}{2}$ 38	9 $\frac{9}{16}$ 14	4 $\frac{1}{8}$ 105	2 $\frac{1}{64}$ 51.2	3 $\frac{27}{64}$ 87	1.9370 49.2	0.7480 19.0	M12 7/16	UC 208-24 208-25 208	FA 208	1.9
UCFA 209-26 209-27 209-28 209	1 $\frac{5}{8}$ 1 $\frac{11}{16}$ 1 $\frac{3}{4}$ 45	7 $\frac{1}{16}$ 179	5 $\frac{53}{64}$ 148	5 $\frac{55}{64}$ 22	9 $\frac{9}{16}$ 14	1 $\frac{9}{16}$ 40	5 $\frac{5}{8}$ 16	4 $\frac{3}{8}$ 111	2 $\frac{1}{16}$ 52.2	3 $\frac{35}{64}$ 90	1.9370 49.2	0.7480 19.0	M14 1/2	UC 209-26 209-27 209-28 209	FA 209	1.7
UCFA 210-30 210-31 210 210-32	1 $\frac{7}{8}$ 1 $\frac{15}{16}$ 2 50	7 $\frac{7}{16}$ 189	6 $\frac{3}{16}$ 157	6 $\frac{55}{64}$ 22	9 $\frac{9}{16}$ 14	1 $\frac{9}{16}$ 40	5 $\frac{5}{8}$ 16	4 $\frac{9}{16}$ 116	2 $\frac{5}{32}$ 54.6	3 $\frac{45}{64}$ 94	2.0315 51.6	0.7480 19.0	M14 1/2	UC 210-30 210-31 210 210-32	FA 210	2.0
UCFA 211-32 211-34 211 211-35	2 2 $\frac{1}{8}$ 55	8 $\frac{1}{2}$ 216	7 $\frac{1}{4}$ 184	6 $\frac{3}{64}$ 25	5 $\frac{5}{8}$ 16	1 $\frac{23}{32}$ 44	5 $\frac{5}{8}$ 16	5 $\frac{1}{4}$ 133	2 $\frac{19}{64}$ 58.4	4 $\frac{3}{32}$ 104	2.1890 55.6	0.8740 22.2	M14 1/2	UC 211-32 211-34 211 211-35	FA 211	3.6

# 悬挂式座

Flange Bracket Units

UCFB 200 (normal - duty)

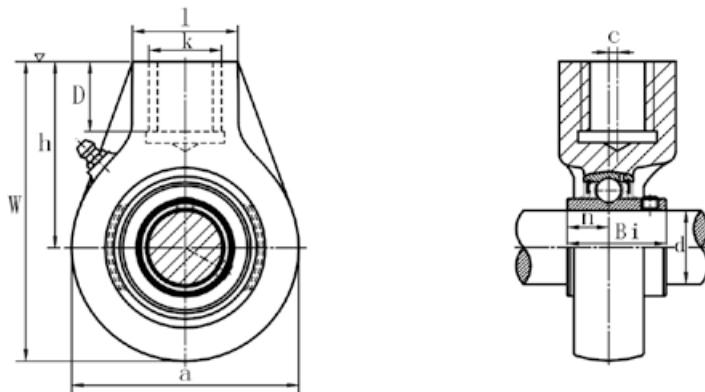


带座轴承代号 Bearing unit No.	轴径 Shaft Dia. d (in.)	外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)													螺栓规格 Bolt Size (mm)	轴承代号 Housing No.	座代号 Bearing No.	重量 Weight (kg)			
		W	b	c	D	I	S	g	h	j	e	i	Z	Bi	n						
UCFB 201 201-8	12 $\frac{1}{2}$	$4\frac{1}{2}$	$2\frac{1}{16}$	$2\frac{1}{16}$	$2\frac{1}{16}$	1	$2\frac{5}{16}$	$\frac{1}{2}$	$1\frac{1}{16}$	$1\frac{1}{16}$	$1\frac{1}{16}$	$1\frac{1}{16}$	$1\frac{1}{16}$	1.2205	0.5000	M8 $\frac{5}{16}$	UC 201 201-8	FB 201	0.64		
UCFB 202 202-10	15 $\frac{3}{8}$	$4\frac{1}{2}$	$2\frac{1}{16}$	$2\frac{1}{16}$	$2\frac{1}{16}$	1	$2\frac{5}{16}$	$\frac{1}{2}$	$1\frac{1}{16}$	$1\frac{1}{16}$	$1\frac{1}{16}$	$1\frac{1}{16}$	$1\frac{1}{16}$	$1\frac{1}{16}$	1.2205	0.5000	M8 $\frac{5}{16}$	UC 202 202-10	FB 202	0.64	
UCFB 203 203-11	$1\frac{1}{16}$	17	$4\frac{1}{2}$	$2\frac{1}{16}$	$2\frac{1}{16}$	$2\frac{1}{16}$	1	$2\frac{5}{16}$	$\frac{1}{2}$	$1\frac{1}{16}$	$1\frac{1}{16}$	$1\frac{1}{16}$	$1\frac{1}{16}$	$1\frac{1}{16}$	1.2205	0.5000	M8 $\frac{5}{16}$	UC 203 203-11	FB 203	0.64	
UCFB 204-12 204	$\frac{3}{4}$	20	$4\frac{1}{2}$	$2\frac{1}{16}$	$2\frac{1}{16}$	$2\frac{1}{16}$	1	$2\frac{5}{16}$	$\frac{1}{2}$	$1\frac{1}{16}$	$1\frac{1}{16}$	$1\frac{1}{16}$	$1\frac{1}{16}$	$1\frac{1}{16}$	1.2205	0.5000	M8 $\frac{5}{16}$	UC 204-12 204	FB 204	0.64	
UCFB 205-14 205-15 205 205-16	$\frac{7}{8}$ $\frac{15}{16}$	25	$4\frac{9}{16}$	$2\frac{1}{16}$	$2\frac{1}{16}$	$2\frac{7}{32}$	$1\frac{1}{16}$	$2\frac{5}{64}$	$\frac{1}{2}$	$1\frac{1}{64}$	$1\frac{1}{16}$	$1\frac{1}{16}$	$1\frac{1}{16}$	$1\frac{1}{16}$	1.3425	0.5630	M8 $\frac{5}{16}$	UC 205-14 205-15 205 205-16	FB 205	0.68	
UCFB 206-18 206 206-19 206-20	$1\frac{1}{8}$ $\frac{3}{4}$ $\frac{2}{2}$	30	$5\frac{13}{64}$	$3\frac{5}{32}$	$2\frac{5}{32}$	$2\frac{7}{16}$	$1\frac{1}{32}$	$2\frac{5}{64}$	$\frac{1}{2}$	$1\frac{3}{32}$	$1\frac{1}{64}$	$1\frac{3}{64}$	$1\frac{5}{64}$	$1\frac{5}{64}$	1.5000	0.6260	M8 $\frac{5}{16}$	UC 206-18 206 206-19 206-20	FB 206	0.92	
UCFB 207-20 207-21 207-22 207 207-23	$1\frac{1}{4}$ $1\frac{5}{16}$ $1\frac{3}{8}$	35	$5\frac{21}{32}$	$3\frac{17}{32}$	$2\frac{7}{16}$	$2\frac{7}{16}$	$1\frac{1}{32}$	$2\frac{5}{64}$	$1\frac{1}{32}$	$2\frac{1}{64}$	$1\frac{1}{64}$	$1\frac{1}{64}$	$1\frac{1}{64}$	$1\frac{1}{64}$	$1\frac{3}{4}$	1.6890	0.6890	M8 $\frac{5}{16}$	UC 207-20 207-21 207-22 207 207-23	FB 207	1.3
UCFB 208-24 208-25 208	$1\frac{1}{2}$ $1\frac{5}{16}$	40	$6\frac{15}{32}$	$3\frac{15}{16}$	$2\frac{27}{32}$	$3\frac{1}{16}$	$1\frac{27}{64}$	$1\frac{15}{32}$	$\frac{5}{8}$	$2\frac{23}{64}$	$1\frac{39}{64}$	$1\frac{31}{64}$	$1\frac{53}{64}$	$1\frac{1}{64}$	1.9370	0.7480	M10 $\frac{5}{8}$	UC 208-24 208-25 208	FB 208	1.8	
UCFB 209-26 209-27 209-28 209	$1\frac{5}{8}$ $1\frac{11}{16}$ $1\frac{3}{4}$	45	$5\frac{57}{64}$	$4\frac{1}{16}$	3	$3\frac{5}{32}$	$1\frac{1}{2}$	$1\frac{15}{32}$	$2\frac{23}{32}$	$\frac{9}{16}$	$1\frac{11}{16}$	$2\frac{1}{16}$	$5\frac{55}{64}$	$2\frac{1}{16}$	1.9370	0.7480	M10 $\frac{5}{8}$	UC 209-26 209-27 209-28 209	FB 209	2.0	
UCFB 210-30 210-31 210 210-32	$1\frac{7}{8}$ $1\frac{15}{16}$	50	$7\frac{1}{4}$	$4\frac{31}{64}$	$3\frac{7}{32}$	$3\frac{3}{8}$	$1\frac{37}{64}$	$1\frac{15}{32}$	$2\frac{23}{32}$	$2\frac{13}{64}$	$1\frac{13}{16}$	$2\frac{9}{32}$	$5\frac{55}{64}$	$2\frac{5}{32}$	2.0315	0.7480	M10 $\frac{5}{8}$	UC 210-30 210-31 210 210-32	FB 210	2.3	

## 悬吊式座

Screw Conveyor  
Hanger Units

UCHA 200 (normal-duty)



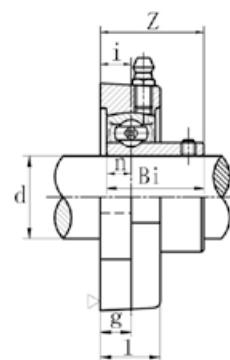
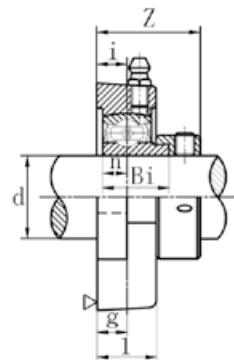
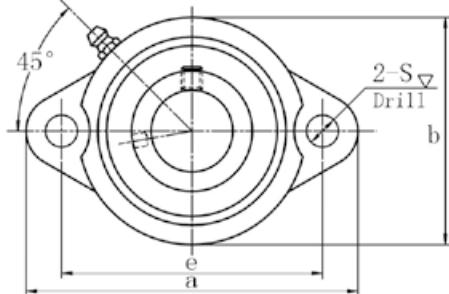
带座轴承代号 Bearing unit No.	轴径 Shaft Dia.		外形尺寸(英寸)或(毫米) Dimensions (in.) or (mm)							轴承代号 Bearing No.	座代号 Housing No.	重量 Weight (kg)		
	d (in.)	(mm)	a	W	C	h	l	D	k (in.)	Bi	n			
UCHA 201 201-8	1/2	12	2 17/32 64	3 25/32 96	0	2 33/64 40	1 9/16 40	3/4 19	G 3/4	1.2205 31.0	0.5000 12.7	UC 201 201-8	HA 201	0.77
UCHA 202 202-10	5/8	15	2 17/32 64	3 25/32 96	0	2 33/64 40	1 9/16 40	3/4 19	G 3/4	1.2205 31.0	0.5000 12.7	UC 202 202-10	HA 202	0.77
UCHA 203 203-11	1 1/16	17	2 17/32 64	3 25/32 96	0	2 33/64 40	1 9/16 40	3/4 19	G 3/4	1.2205 31.0	0.5000 12.7	UC 203 203-11	HA 203	0.77
UCHA 204-12 204	3/4	20	2 17/32 64	3 25/32 96	0	2 33/64 40	1 9/16 40	3/4 19	G 3/4	1.2205 31.0	0.5000 12.7	UC 204-12 204	HA 204	0.77
UCHA 205-14 205-15 205 205-16	7/8 15/16 1	25	3 1/16 78	4 1/16 103	0	2 33/64 64	1 9/16 40	3/4 19	G 3/4	1.3425 34.1	0.5630 14.3	UC 205-14 205-15 205 205-16	HA 205	0.87
UCHA 206-18 206 206-19 206-20	1 1/8 1 3/16 1 1/4	30	3 1/16 78	4 1/16 103	0	2 33/64 64	1 9/16 40	3/4 19	G 3/4	1.5000 38.1	0.6260 15.9	UC 206-18 206 206-19 206-20	HA 206	0.83
UCHA 207-20 207-21 207-22 207 207-23	1 1/4 1 5/16 1 3/8 1 3/16	35	3 5/8 92	4 9/16 116	0	2 3/4 70	1 9/16 40	3/4 19	G 3/4	1.6890 42.9	0.6890 17.5	UC 207-20 207-21 207-22 207 207-23	HA 207	1.2
UCHA 208-24 208-25 208	1 1/2 1 9/16	40	3 25/32 96	4 3/4 121	5/64 2	2 7/8 73	1 9/16 40	3/4 19	G 3/4	1.9370 49.2	0.7480 19.0	UC 208-24 208-25 208	HA 208	1.3
UCHA 209-26 209-27 209-28 209	1 5/8 1 11/16 1 3/4	45	4 1/4 108	5 11/32 136	13/64 5	3 15/64 82	1 7/8 48	13/16 21	G1	1.9370 49.2	0.7480 19.0	UC 209-26 209-27 209-28 209	HA 209	1.7
UCHA 210-30 210-31 210 210-32	1 7/8 1 15/16 2	50	4 21/32 118	5 19/32 142	13/64 5	3 17/64 83	1 7/8 48	13/16 21	G1	2.0315 51.6	0.7480 19.0	UC 210-30 210-31 210 210-32	HA 210	2.1
UCHA 211-32 211-34 211 211-35	2 1/4 2 3/8 2 1/16	55	4 31/32 126	5 29/32 150	9/32 7	3 27/64 87	2 3/8 60	1 25	G1 1/4	2.1890 55.6	0.8740 22.2	UC 211-32 211-34 211 211-35	HA 211	2.8
UCHA 212-36 212 212-38 212-39	2 1/4 2 3/8 2 1/16	60	5 19/32 142	6 13/16 173	23/64 9	4 1/64 102	2 3/8 60	1 3/32 28	G1 1/4	2.5630 65.1	1.0000 25.4	UC 212-36 212 212-38 212-39	HA 212	3.9
UCHA 213-40 213	2 1/2	65	6 17/32 166	7 7/8 200	3/8 9.5	4 39/64 117	2 3/4 70	1 1/4 32	G1 1/2	2.5630 65.1	1.0000 25.4	UC 213-40 213	HA 213	5.8
UCHA 214-44 214	2 3/4	70	6 17/32 166	7 7/8 200	3/8 9.5	4 39/64 117	2 3/4 70	1 1/4 32	G1 1/2	2.9370 74.6	1.1890 30.2	UC 214-44 214	HA 214	5.9
UCHA 215-47 215-48	2 15/16 3	75	6 17/32 166	7 7/8 200	3/8 9.5	4 39/64 117	2 3/4 70	1 1/4 32	G1 1/2	3.0630 77.8	1.3110 33.3	UC 215-47 215-48	HA 215	6.0

## 短菱形座

Light-duty Oval  
Flange Units(LF Type)

SALF 200  
Eccentric Locking Collar Type

SBLF 200  
Setscrew Type



带座轴承代号 Bearing unit No.	轴径 Shaft Dia.		外形尺寸(英寸)或(毫米) Dimensions (in.) or (mm)									螺栓规格 Bolt Size (mm)	轴承代号 Bearing No.	座代号 Housing No.	重量 Weight (kg)		
	d (in.)	d (mm)	a	e	i	g	l	s	b	Z	Bi	n					
SALF 201 201-8 202 202-10 203 203-11	1/2 5/8 11/16	12 15 17	3 3/16 81	2 1/2 63.5	3/8 9.5	3/8 9.5	45/64 18	5/16 8	2 7/32 56	1 17/64 32.1	0.7520 19.1	0.2362 6.0	M6	1/4	SA 201 201-8 202 202-10 203 203-11	LF 203	0.30 0.29 0.28
SALF 204-12 204	3/4	20	3 35/64 90	2 13/16 71.5	7/16 11	7/16 11	25/64 20	25/64 10	2 13/32 61	1 3/8 35	0.8465 21.5	0.2756 7.0	MS	5/16	SA 204-12 204	LF 204	0.39
SALF 205-14 205-15 205 205-16	7/8 13/16 1 1	25	3 25/32 96	3 76	7/16 11	7/16 11	25/32 20	25/64 10	2 33/64 64	1 23/64 34.5	0.8465 21.5	0.2953 7.5	MS	5/16	SA 205-14 205-15 205 205-16	LF 205	0.47
SALF 206-18 206 206-19 206-20	1 1/8 3/4 1 1/16 1 1/4	30	4 29/64 113	3 9/16 90.5	1 15/32 12	1 15/32 12	5 5/64 22.5	1 15/32 12	3 76	1 9/16 39.7	0.9370 23.8	0.3150 8.0	M10	3/8	SA 206-18 206 206-19 206-20	LF 206	0.63
SALF 207-20 207-21 207-22 207 207-23	1 5/16 1 5/16 1 3/8 1 7/16	35	4 13/16 122	3 15/16 100	33/64 13	33/64 13	6 1/64 24	1 15/32 12	3 1/2 89	1 45/64 43.4	1.0000 25.4	0.3346 8.5	M10	3/8	SA 207-20 207-21 207-22 207 207-23	LF 207	0.92

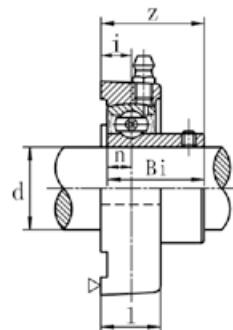
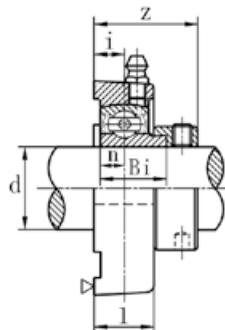
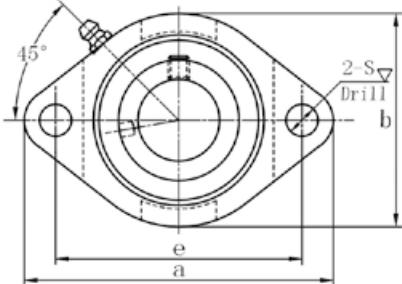
带座轴承代号 Bearing unit No.	轴径 Shaft Dia.		外形尺寸(英寸)或(毫米) Dimensions (in.) or (mm)									螺栓规格 Bolt Size (mm)	轴承代号 Bearing No.	座代号 Housing No.	重量 Weight (kg)		
	d (in.)	d (mm)	a	e	i	g	l	s	b	Z	Bi	n					
SBLF 201 201-8 202 202-10 203 203-11	1/2 5/8 11/16	12 15 17	3 3/16 81	2 1/2 63.5	3/8 9.5	3/8 9.5	45/64 18	5/16 8	2 7/32 56	1 25.5	0.8661 22.0	0.2362 6.0	M6	1/4	SB 201 201-8 202 202-10 203 203-11	LF 203	0.27 0.26 0.25
SBLF 204-12 204	3/4	20	3 35/64 90	2 13/16 71.5	7/16 11	7/16 11	25/32 20	25/64 10	2 13/32 61	1 9/64 29	0.9842 25.0	0.2756 7.0	MS	5/16	SB 204-12 204	LF 204	0.35
SBLF 205-14 205-15 205 205-16	7/8 13/16 1 1	25	3 25/32 96	3 76	7/16 11	7/16 11	25/32 20	25/64 10	2 33/64 64	1 13/64 30.5	1.0630 27.0	0.2953 7.5	MS	5/16	SB 205-14 205-15 205 205-16	LF 205	0.43
SBLF 206-18 206 206-19 206-20	1 1/8 3/4 1 1/16 1 1/4	30	4 29/64 113	3 9/16 90.5	1 15/32 12	1 15/32 12	5 5/64 22.5	1 15/32 12	3 76	1 11/32 34	1.1811 30.0	0.3150 8.0	M10	3/8	SB 206-18 206 206-19 206-20	LF 206	0.56
SBLF 207-20 207-21 207-22 207 207-23	1 5/16 1 5/16 1 3/8 1 7/16	35	4 13/16 122	3 15/16 100	33/64 13	33/64 13	6 1/64 24	1 15/32 12	3 1/2 89	1 7/16 36.5	1.2598 32.0	0.3346 8.5	M10	3/8	SB 207-20 207-21 207-22 207 207-23	LF 207	0.80

## 窄菱形座

Light-duty Oval  
Flange Units (FD Type)

SAFD 200  
Eccentric Locking Collar Type

SBFD 200  
Setscrew Type

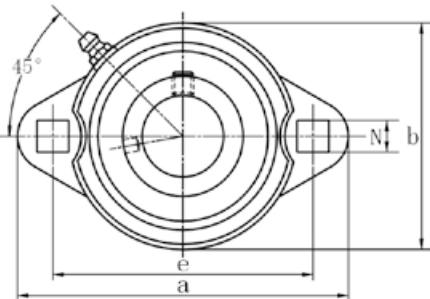


带座轴承代号 Bearing unit No.	轴径 Shaft Dia.		外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)									螺栓规格 Bolt Size		轴承代号 Bearing No.	座代号 Housing No.	重量 Weight (kg)
	d (in.)	(mm)	a	e	i	l	S	b	Z	Bi	n	(mm)	(in.)			
SAFD 201 201-8	1/2	12												SA 201		0.33
202	15	3 3/16	2 1/2	19/64	19/32	9/32	2 5/16	1 3/16	0.7520	0.2362				202		0.32
202-10	81	63.5	7.5	15	7	59	30.1	19.1	6.0					202-10		0.32
203	17													203		
203-11														203-11		
SAFD 204-12 204	3/4	20	3 9/16	2 13/16	3/8	43/64	2 5/64	2 5/8	1 5/16	0.8465	0.2953	M8	5/16	SA 204-12	FD 204	0.42
205-14	97		90.5	71.4	9.5	17.5	10	71	33.0	21.5	7.5			205-14		
205-15														205-15		
205														205		
205-16	1	25	3 13/16	2	3/8	11/16	25/64	2 51/64	1 19/64	0.8465	0.2953			205-16	FD 205	0.50
SAFD 206-18 206	1 1/8	30	4 7/16	3 9/16	25/64	53/64	15/32	3 5/16	1 31/64	0.9370	0.3543	M10	3/8	SA 206-18		
206-19	112.5		90.5	10	21	12	84	37.7	23.8	9				206		0.77
206-20														206-19		
SAFD 207-20 207-21	1 1/4	35	4 31/32	3 15/16	25/64	7/8	15/32	3 45/64	1 19/32	1.0000	0.3740	M10	3/8	SA 207-20		
207-22	126		100	10	22	12	94	40.4	25.4	9.5				207-21		0.95
207														207-22		
207-23	1 7/16													207	FD 207	1.09

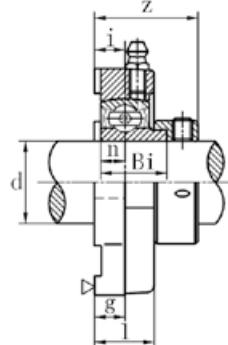
带座轴承代号 Bearing unit No.	轴径 Shaft Dia.		外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)									螺栓规格 Bolt Size		轴承代号 Bearing No.	座代号 Housing No.	重量 Weight (kg)
	d (in.)	(mm)	a	e	i	l	S	b	Z	Bi	n	(mm)	(in.)			
SBFD 201 201-8	1/2	12												SB 201		0.30
202	15	3 3/16	2 1/2	19/64	19/32	9/32	2 5/16	1 5/16	0.8661	0.2362				202		0.29
202-10	81	63.5	7.5	15	7	58.7	23.5	22	6.0					202-10		0.28
203	17													203		
203-11														203-11		
SBFD 204-12 204	3/4	20	3 9/16	2 13/16	3/8	43/64	2 5/64	2 5/8	1 5/16	0.9843	0.2756	M8	5/16	SB 204-12	FD 204	0.38
205-14	97		90.5	71.4	9.5	17.5	10	71	29	27	7.5			205-14		
205-15														205-15		
205														205	FD 205	0.46
205-16	1	25	3 13/16	2	3/8	11/16	25/64	2 51/64	1 19/64	1.0630	0.2953			205-16		
SBFD 206-18 206	1 1/8	30	4 7/16	3 9/16	25/64	53/64	15/32	3 5/16	1 17/64	1.1811	0.3150	M10	3/8	SB 206-18		
206-19	112.5		90.5	10	21	12	84	32	30	8.0				206		0.71
206-20														206-19		
SBFD 207-20 207-21	1 1/4	35	4 31/32	3 15/16	25/64	7/8	15/32	3 45/64	1 5/16	1.2598	0.3346	M10	3/8	SB 207-20		
207-22	126		100	10	22	12	94	33.5	32	8.5				207-21		0.95
207														207-22		
207-23	1 7/16													207	FD 207	1.09

## 球墨铸铁短菱形座

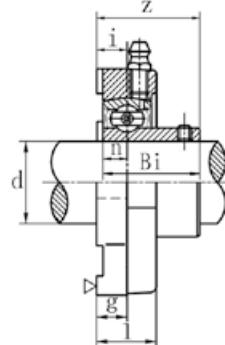
Ductile Iron Oval  
Flange Units (PFTD Type)



SAFTD 200  
Eccentric Locking Collar Type



SBFTD 200  
Setscrew Type



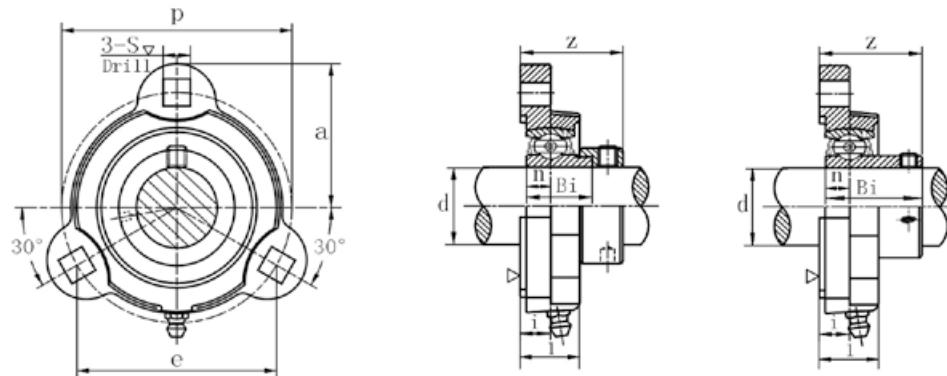
带座轴承代号 Bearing unit No.	轴径 Shaft Dia. (in.)	外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)										螺栓规格 Bolt Size (mm)	轴承代号 Housing No.	座代号 Housing No.	重量 Weight (kg)			
		d (mm)	a	e	i	g	l	N	b	z	Bi							
SAFTD 201 201-8 202 202-10 203 203-11	1/2	12										M6	1/4	PFTD 203	0.27 0.26 0.25			
	5/8	15	3/4	2 1/16	9/32	15/32	13/32	23/32	9/32	23/32	1 1/64							
	11/16	17	83	65	12	10.5	18	7.2	58	34.6	19.1							
SAFTD 204-12 204	3/4	20	3 11/16	2 13/16	7/16	7/16	19/64	11/32	39/64	3/8	0.8465	0.2756	M8	5/16	SA 204-12 204	PFTD 204	0.31	
		94	71.4	71.4	11	11	19.5	9	66	35	21.5	7.0						
SAFTD 205-14 205-15 205 205-16	7/8	25	55/64	3 55/64	3	7/16	7/16	5/64	11/32	23/32	1 23/64	0.8465	0.2953	M8	5/16	SA 205-14 205-15 205 205-16	PFTD 205	0.42
	15/16		98	98	76	11	11	20	69	34.5	21.5	7.5						
	1																	
SAFTD 206-18 206 206-19 206-20	1 1/8	30	4 9/16	3 17/32	1/2	1/2	55/64	13/32	13/64	19/32	0.9370	0.3543	M10	3/8	SA 206-18 206 206-19 206-20	PFTD 206	0.59	
	3/16		116	89.7	12.7	12.7	22	10.3	81	40.4	23.8	9.0						
	1/16																	
SAFTD 207-20 207-21 207-22 207 207-23	1 1/4	35	4 13/16	3 15/16	1/2	1/2	15/16	13/32	33/64	45/64	1.0000	0.3740	M10	3/8	SA 207-20 207-21 207-22 207 207-23	PFTD 207	0.83	
	1 5/16		122	100	12.7	12.7	23.8	10.3	89	43.1	25.4	9.5						
	13/16																	
	1 3/8																	
	7/16																	

带座轴承代号 Bearing unit No.	轴径 Shaft Dia. (in.)	外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)										螺栓规格 Bolt Size (mm)	轴承代号 Housing No.	座代号 Housing No.	重量 Weight (kg)			
		d (mm)	a	e	i	g	l	N	b	z	Bi							
SBFTD 201 201-8 202 202-10 203 203-11	1/2	12										M6	1/4	PFTD 203	0.24 0.23 0.22			
	5/8	15	3/4	2 9/16	9/32	15/32	13/32	23/32	9/32	23/32	1 7/64							
	11/16	17	83	65	12	10.5	18	7.2	58	28	22							
SBFTD 204-12 204	3/4	20	3 11/16	2 13/16	7/16	7/16	49/64	11/32	39/64	1 9/64	0.9843	0.2756	M8	5/16	SB 204-12 204	PFTD 204	0.27	
		94	71.4	71.4	11	11	19.5	9	66	29	25							
SBFTD 205-14 205-15 205 205-16	7/8	25	55/64	3 55/64	3	7/16	7/16	5/64	11/32	23/32	1 13/64	1.0630	0.2953	M8	5/16	SB 205-14 205-15 205 205-16	PFTD 205	0.38
	15/16		98	98	76	11	11	20	69	30.5	27	7.5						
	1																	
SBFTD 206-18 206 206-19 206-20	1 1/8	30	4 9/16	3 17/32	1/2	1/2	55/64	13/32	13/64	1 23/64	1.1811	0.3150	M10	3/8	SB 206-18 206 206-19 206-20	PFTD 206	0.54	
	3/16		116	89.7	12.7	12.7	22	10.3	81	34.7	30	8.0						
	1/16																	
SBFTD 207-20 207-21 207-22 207 207-23	1/2	35	4 13/16	3 15/16	1/2	1/2	15/16	13/32	33/64	1 27/64	1.2598	0.3346	M10	3/8	SB 207-20 207-21 207-22 207 207-23	PFTD 207	0.70	
	1 5/16		122	100	12.7	12.7	23.8	10.3	89	36.2	32	8.5						
	13/16																	
	1 3/8																	
	7/16																	

## 球墨铸铁三角座

Ductile Iron  
Flange Units(FCT Type)

SAFCT 200      SBFCT 200  
Eccentric Locking Collar Type      Setscrew Type



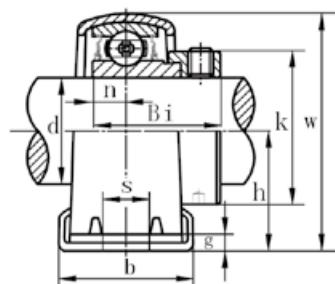
带座轴承代号 Bearing unit No.	轴径 Shaft Dia.  (in.) (mm)	外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)									螺栓规格 Bolt Size  (mm) (in.)	轴承代号 Bearing No.	座代号 Housing No.	重量 Weight (kg)	
		a	p	e	i	l	s	Z	Bi	n					
SAFCT 201 201-8 202 202-10 203 203-11	12 15 40.5 17	1 19/32 2 1/2 63.5	2 1/2 54.99	27/64 10.7	3/4 19.1	9/32 7.1	1 5/16 33.3	0.7520 19.1	0.2362 6.0	M6 M8	1/4 5/16	SA 201 201-8 202 202-10 203 203-11	FCT 203	0.26	
SAFCT 204-12 204	20	1 25/32 45.2	2 13/16 71.4	2.434 61.83	7/16 11.1	25/32 19.8	11/32 8.7	1 3/8 35.1	0.8465 21.5	0.2953 7.5	M8	5/16	SA 204-12 204	FCT 204	0.34
SAFCT 205-14 205-15 205 205-16	25 1 47.6	1 7/8 76.2	3 65.99	13/32 10.3	51/64 20	32/64 9	1 21/64 33.8	0.8465 21.5	0.2953 7.5	M8	5/16	SA 205-14 205-15 205 205-16	FCT 205	0.39	
SAFCT 206-18 206 206-19 206-20	30 56.3	2 7/32 90.5	3 9/16 78.38	31/64 12.1	7/8 22.2	13/32 10.3	1 9/16 39.8	0.9370 23.8	0.3543 9	M10	3/8	SA 206-18 206 206-19 206-20	FCT 206	0.61	
SAFCT 207-20 207-21 207-22 207 207-23	35 61.0	2 13/32 100	3 15/16 86.60	33/64 13	15/16 24	13/32 10.3	1 45/64 43.4	1.0000 25.4	0.3740 9.5	M10	3/8	SA 207-20 207-21 207-22 207 207-23	FCT 207	0.82	

带座轴承代号 Bearing unit No.	轴径 Shaft Dia.  (in.) (mm)	外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)									螺栓规格 Bolt Size  (mm) (in.)	轴承代号 Bearing No.	座代号 Housing No.	重量 Weight (kg)	
		a	p	e	i	l	s	Z	Bi	n					
SBFCT 201 201-8 202 202-10 203 203-11	12 15 40.5 17	1 19/32 2 1/2 63.5	2 1/2 54.99	27/64 10.7	3/4 19.1	9/32 7.1	1 3/64 26.7	0.8661 22	0.2362 6.0	M6 M8	1/4 5/16	SB 201 201-8 202 202-10 203 203-11	FCT 203	0.21	
SBFCT 204-12 204	20	1 25/32 45.2	2 13/16 71.4	2.434 61.83	7/16 11.1	25/32 19.8	11/32 8.7	1 9/64 29.1	0.9843 25	0.2756 7.0	M8	5/16	SB 204-12 204	FCT 204	0.32
SBFCT 205-14 205-15 205 205-16	25 1 47.6	1 7/8 76.2	3 65.99	13/32 10.3	51/64 20	23/64 9	1 11/64 29.8	1.0630 27	0.2953 7.5	M8	5/16	SB 205-14 205-15 205 205-16	FCT 205	0.36	
SBFCT 206-18 206 206-19 206-20	30 56.3	2 7/32 90.5	3 9/16 78.38	31/64 12.1	7/8 22.2	13/32 10.3	1 11/32 34.1	1.1811 30	0.3150 8.0	M10	3/8	SB 206-18 206 206-19 206-20	FCT 206	0.57	
SBFCT 207-20 207-21 207-22 207 207-23	35 61.0	2 13/32 100	3 15/16 86.60	33/64 13	15/16 24	13/32 10.3	1 5/16 36.5	1.2598 32	0.3346 8.5	M10	3/8	SB 207-20 207-21 207-22 207 207-23	FCT 207	0.71	

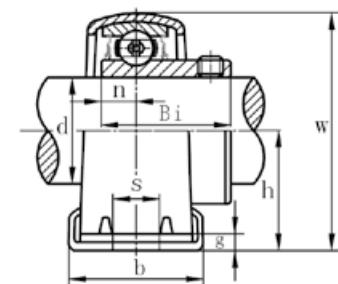
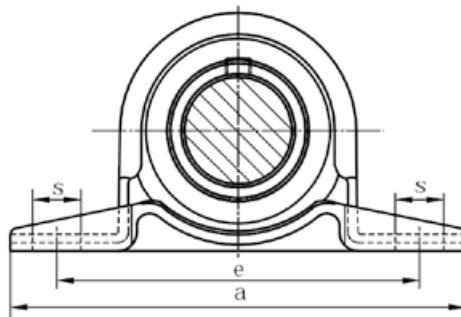
## 冲压立式座

Pressed Housing Pillow Blocks (light-duty)

SAPP 200  
(SA2-fitted)



SBPP 200  
(SB2-fitted)

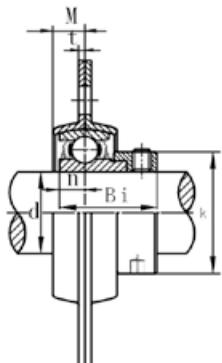


带座轴承代号 Bearing unit No.	轴径 Shaft Dia.		外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)						螺栓规格 Bolt Size (in.) (mm)	SAPP				SBPP				座代号 Housing No.		
	d (in.)	(mm)	h	a	e	b	S	g (mm)		Bi	n	k	Bearing No.	重量 Weight (kg)	Bi	n	Bearing No.	重量 Weight (kg)		
SAPP SBPP 201 201-8	12 $\frac{1}{2}$	22.2	$\frac{7}{8}$	$3\frac{3}{8}$	$2\frac{43}{64}$	$\frac{63}{64}$	$\frac{3}{8}$	3.0	$1\frac{23}{32}$	$\frac{5}{16}$	1.1220	0.2362	1.1260	SA 201 201-8	0.19	0.8661	0.2362	SB 201 201-8	0.16	PP 201
SAPP SBPP 202 202-10	15 $\frac{5}{8}$	22.2	$\frac{7}{8}$	$3\frac{3}{8}$	$2\frac{43}{64}$	$\frac{63}{64}$	$\frac{3}{8}$	3.0	$1\frac{23}{32}$	$\frac{5}{16}$	1.1220	0.2362	1.1260	SA 202 202-10	0.19	0.8661	0.2362	SB 202 202-10	0.16	PP 202
SAPP SBPP 203 203-11	17 $\frac{11}{16}$	22.2	$\frac{7}{8}$	$3\frac{3}{8}$	$2\frac{43}{64}$	$\frac{63}{64}$	$\frac{3}{8}$	3.0	$1\frac{23}{32}$	$\frac{5}{16}$	1.1220	0.2362	1.1260	SA 203 203-11	0.19	0.8661	0.2362	SB 203 203-11	0.16	PP 203
SAPP SBPP 204-12 204	$\frac{3}{4}$	20	1	$3\frac{27}{32}$	$2\frac{63}{64}$	$1\frac{1}{4}$	$\frac{3}{8}$	3.0	$1\frac{63}{64}$	$\frac{5}{16}$	1.2205	0.2953	1.3110	SA 204-12 204	0.23	0.9843	0.2756	SB 204-12 204	0.23	PP 204
SAPP SBPP 205-14 205	$\frac{7}{8}$	25	$1\frac{1}{8}$	$4\frac{1}{4}$	$3\frac{25}{64}$	$1\frac{1}{4}$	$\frac{29}{64}$	4.0	$2\frac{15}{64}$	$\frac{3}{8}$	1.2205	0.2953	1.5000	SA 205-14 205	0.32	1.0630	0.2953	SB 205-14 205	0.28	PP 205
SAPP SBPP 205-16 205-16	1													205-16				205-16		
SAPP SBPP 206-18 206	$1\frac{1}{8}$	30	$1\frac{5}{16}$	$4\frac{19}{32}$	$3\frac{47}{64}$	$1\frac{1}{2}$	$\frac{29}{64}$	4.0	$2\frac{39}{64}$	$\frac{3}{8}$	1.4055	0.3543	1.7520	SA 206-18 206	0.50	1.1811	0.3150	SB 206-18 206		
SAPP SBPP 206-19 206-19	$1\frac{3}{16}$	33.3	117	95	38	11.5			66.3	M10	35.7	9	44.5	206-19 206-20	0.50	30	8.0	206-19 206-20	0.47	PP 206
SAPP SBPP 206-20 206-20	$1\frac{1}{4}$																			

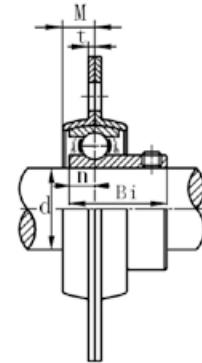
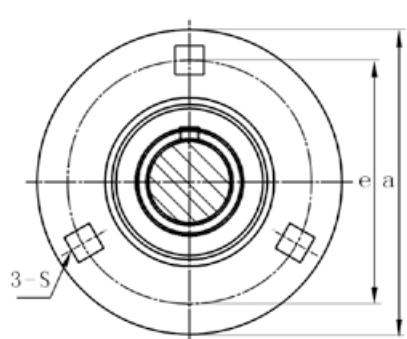
## 冲压圆形座

Pressed Housing Flange Units (light-duty)

SAPF 200  
(SA2-fitted)



SBPF 200  
(SB2-fitted)

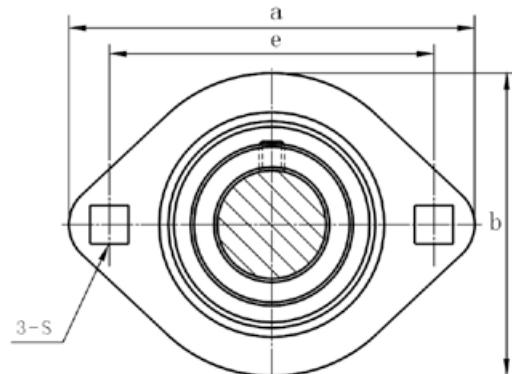
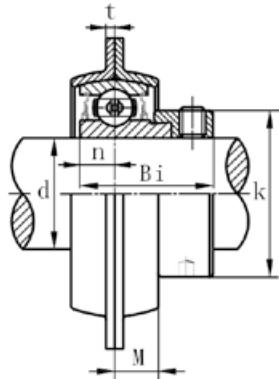


带座轴承代号 Bearing unit No.	轴径 Shaft Dia.		外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)					螺栓 规格 Bolt Size (in.) (mm)	SAPF				SBPF				座代号 Housing No.	
	d (in.) (mm)		a	e	M	t (mm)	s		Bi	n	k	轴承代号 Bearing No.	重 量 Weight (kg)	Bi	n	轴承代号 Bearing No.	重 量 Weight (kg)	
SAPF SBPF 201 201-8	1/2	12	3 1/16	2 1/2	5/32	2	5/32	1/4 M6	1.1260 28.6	0.2362 6.0	1.1260 28.6	SA 201 201-8	0.30	0.8661 22.0	0.2362 6.0	SB 201 201-8	0.27	PF 201
SAPF SBPF 202 202-10	5/8	15	3 3/16	2 1/2	5/32	2	5/32	1/4 M6	1.1260 28.6	0.2362 6.0	1.1260 28.6	SA 202 202-10	0.30	0.8661 22.0	0.2362 6.0	SB 202 202-10	0.27	PF 202
SAPF SBPF 203 203-11	1 1/16	17	3 3/16	2 1/2	5/32	2	5/32	1/4 M6	1.1260 28.6	0.2362 6.0	1.1260 28.6	SA 203 203-11	0.30	0.8661 22.0	0.2362 6.0	SB 203 203-11	0.27	PF 203
SAPF SBPF 204-12 204	5/4	20	3 17/32	2 13/16	5/16	2	23/64	5/16 M8	1.2205 31	0.2756 7.0	1.3110 33.3	SA 204-12 204	0.33	0.9843 25.0	0.2953 7.5	SB 204-12 204	0.33	PF 204
SAPF SBPF 205-14 205	5/8	25	3 3/4	2 63/64	23/64	2	23/64	5/16 M8	1.2205 31	0.2953 7.5	1.5000 38.1	SA 205-14 205		1.0630 27.0	0.2953 7.5	SB 205-14 205	0.38	PF 205
SAPF SBPF 205-16 205-16	1		95	76	9	2	9.0					205-16	0.42			205-16		
SAPF SBPF 206-18 206	1 1/8	30	4 7/16	3 3/16	5/8	2.6	7/16					SA 206-18 206				SB 206-18 206		
SAPF SBPF 206-19 206-19	1 3/16		113	90.5	9.5	2.6	11	M10	1.4055 35.7	0.3150 8.0	1.7520 44.5	206-19 206-20	0.65	1.1811 30.0	0.3543 9.0	206-19 206-20	0.62	PF 206
SAPF SBPF 206-20 206-20	1 1/4																	
SAPF SBPF 207-20 207-20	1 1/4											SA 207-20 207-22				SB 207-20 207-22		
SAPF SBPF 207-22 207-22	1 3/8											207-22	0.90	1.2598 32.0	0.3740 9.5	207-22	0.82	PF 207
SAPF SBPF 207-23 207-23	1 7/8	35	122	100	11	2.6	11	M10	1.4370 38.9	0.3346 8.5	2.1890 55.6	207 207-23				207-23		

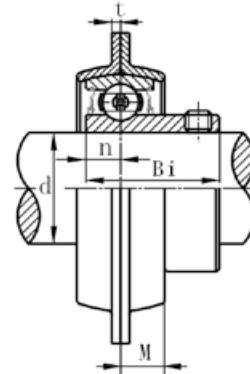
## 冲压菱形座

Pressed Housing Flange Units (light-duty)

SAPFL 200  
(SA2-fitted)



SBPFL 200  
(SB2-fitted)

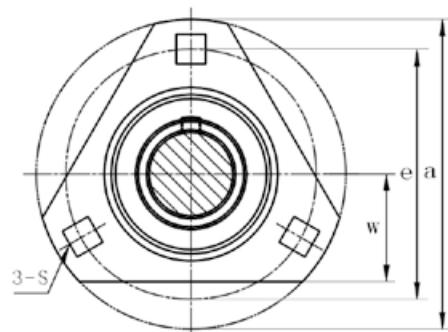
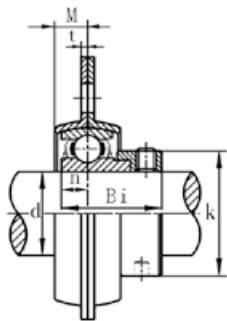


带座轴承代号 Bearing unit No.	轴径 Shaft Dia.  d (in.) (mm)	外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)						螺栓 规格 Bolt Size (in.) (mm)	SAPFL				SBPFL				座代号 Housing No.
		a	e	M	b	t (mm)	S		Bi	n	k	轴承代号 Bearing No.	重量 Weight (kg)	Bi	n	轴承代号 Bearing No.	重量 Weight (kg)
SAPFL 201 SBPFL 201-8	12 1/2	3 3/16 81	2 1/2 63.5	9/32 7.0	2 5/16 59	2.0 7.1	9/32 M6	1/4 28.6	1.1260 6.0	0.2362 28.6	1.1260 28.6	SA 201 201-8	0.22 22	0.8661 6.0	0.2362 201-8	SB 201 201-8	0.19 PFL 201
SAPFL 202 SBPFL 202-10	15 5/8	3 3/16 81	2 1/2 63.5	9/32 7.0	2 5/16 59	2.0 7.1	9/32 M6	1/4 28.6	1.1260 6.0	0.2362 28.6	1.1260 28.6	SA 202 202-10	0.22 22	0.8661 6.0	0.2362 202-10	SB 202 202-10	0.19 PFL 202
SAPFL 203 SBPFL 203-11	17 11/16	3 3/16 81	2 1/2 63.5	9/32 7.0	2 5/16 59	2.0 7.1	9/32 M6	1/4 28.6	1.1260 6.0	0.2362 28.6	1.1260 28.6	SA 203 203-11	0.22 22	0.8661 6.0	0.2362 203-11	SB 203 203-11	0.19 PFL 203
SAPFL 204-12 SBPFL 204	20 5/4	3 17/32 90	2 13/16 71.5	5/16 8	2 5/8 67	2.0 9.0	23/64 M8	5/16 31	1.2205 7.5	0.2953 33.3	1.3110 204	SA 204-12 204	0.24 25	0.9843 7.0	0.2756 204	SB 204-12 204	0.24 PFL 204
SAPFL 205-14 SBPFL 205-14-16	25 7/8	3 3/4 95	3 76.0	23/64 9	25/32 71	2.0 9.0	23/64 M8	5/16 31	1.2205 7.5	0.2953 38.1	1.5000 205-16	SA 205-14 205-16				SB 205-14 205-16	
SAPFL 206-18 SBPFL 206-18-20	30 1 1/8	4 7/16 113	3 9/16 90.5	3/8 9.5	3 5/16 84	2.6 11	7/16 M10	3/8 35.7	1.4055 9	0.3543 44.5	1.7520 206-20	SA 206-18 206-19				SB 206-18 206-20	
206-19 206-20	1 3/16 1 1/4											0.41 30	1.1811 8.0	0.3150 206-19	206 206-20	0.38 PFL 206	

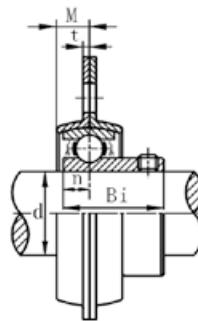
## 冲压三角形座

Pressed Housing Flange Units (light-duty)

SAPFT 200  
(SA2-fitted)



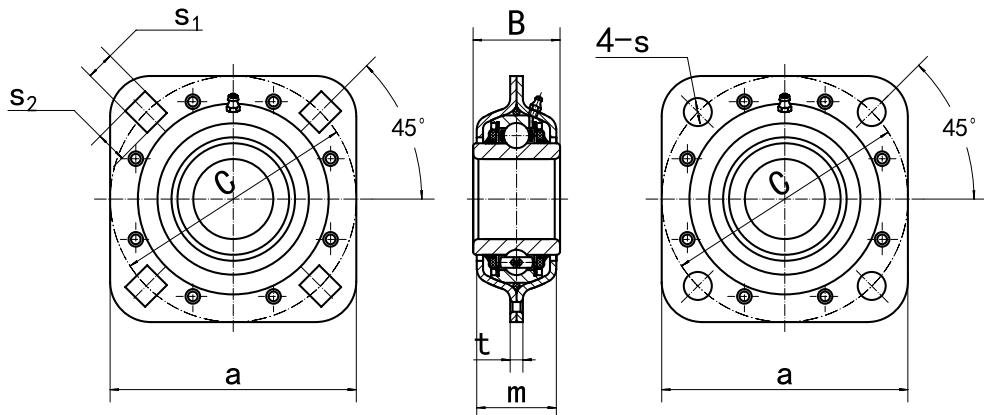
SBPFT 200  
(SB2-fitted)



带座轴承代号 Bearing unit No.	轴径 Shaft Dia.  d (in.) (mm)	外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)						螺栓 规格 Bolt Size (in.) (mm)	SAPFT				SBPFT				座代号 Housing No.		
		a	e	M	t (mm)	w	s		Bi	n	K	轴承代号 Bearing No.	重量 Weight (kg)	Bi	n	轴承代号 Bearing No.	重量 Weight (kg)		
SAPFT SBPFT 201-8	1/2	12	3 5/16	2 1/2	5/16	2	1 1/16	5/32	5/16	1.1260	0.2362	1.1260	SA 201 201-8	0.22	0.8661	0.2362	SB 201 201-8	0.19	PFT201
81	63.5	7.0	29	7.1	M6	28.6	6.0	28.6	22.0	6.0	28.6	201-8	22.0	0.8661	0.2362	202-10	0.18	PFT202	
SAPFT SBPFT 203-11	1 1/16	17	3 5/16	2 1/2	5/16	2	1 1/16	5/32	5/16	1.1260	0.2362	1.1260	SA 203 203-11	0.20	0.8661	0.2362	SB 203 203-11	0.17	PFT203
81	63.5	7.0	29	7.1	M6	28.6	6.0	28.6	22.0	6.0	28.6	203-11	22.0	0.9843	0.2756	204-12	0.24	PFT204	
SAPFT SBPFT 205	1/2	20	3 1/2	2 13/16	5/16	2	1 1/2	23/64	5/16	1.2205	0.2953	1.3110	SA 205-14 205	0.33	1.0630	0.2953	SB 205-14 205	0.29	PFT205
95	76	9	36	9.0	M8	31	7.5	38.1	27.0	7.5	38.1	205-16	205-16	30.0	8.0	206-19 206-20	0.45	PFT206	
SAPFT SBPFT 206-18	1 1/8	30	4 7/16	3 5/16	5/16	2.6	1 3/16	5/16	5/16	1.4055	0.3543	1.7520	SA 206-18 206	0.50	1.1811	0.3150	206	0.45	PFT206
113	90.5	9.5	41	11	M10	35.7	9	44.5	206-19	30.0	8.0	206-20	206-20	32.0	8.5	206-19 206-20	0.61	PFT207	
SAPFT SBPFT 207-20	1 1/4	35	4 13/16	3 15/16	5/16	2.6	1 9/16	5/16	5/16	1.5315	0.3740	2.1890	SA 207-20 207-22	0.78	1.2598	0.3346	207-22	0.61	PFT207
122	100	11	45	11	M10	38.9	9.5	55.6	207-23	32.0	8.5	207-23	207-23	32.0	8.5	207-23	0.61	PFT207	

## 圆盘耙组件

Disc harrow assembly



带座轴承代号 Bearing Unit No.	外型尺寸(毫米)或(英寸) Dimensions (mm/in.)											额定动负荷 Dynamic load ratings (N)	额定静负荷 Static load ratings (N)
	d	d <sub>1</sub>	H	a	B	m	t	C	s	S <sub>1</sub>	S <sub>2</sub>		
ST209-1-1/8	...	32.0	29.972	127.0	42.8	42	6	127.0	13.5	13.5	17.45	32700	20900
ST209-30S	...	34.5	31.353	127.0	42.8	42	6	127.0	13.5	13.5	17.45	32700	20900
ST209-1-1/4	...	34.5	32.766	127.0	42.8	42	6	127.0	13.5	13.5	17.45	32700	20900
ST491B	38.860	...	...	127.0	42.8	42	6	127.0	13.5	13.5	17.45	32700	20900
ST209-40R	40.878	...	...	127.0	42.8	42	6	127.0	13.5	13.5	17.45	32700	20900
ST491A	45.000	...	...	127.0	42.8	42	6	127.0	13.5	13.5	17.45	32700	20900
ST209-45R	45.340	...	...	127.0	42.8	42	6	127.0	13.5	13.5	17.45	32700	20900
ST491AD	45.000	...	...	121.0	46.0	42	6	121.0	13.5	...	...	32700	20900
ST211-1-1/2	...	42.0	38.890	139.7	50.8	46	8	139.7	13.5	13.5	17.45	43300	29200
ST211-40S	...	43.1	40.878	139.7	50.8	46	8	139.7	13.5	13.5	17.45	43300	29200
ST211-50R	50.400	...	...	139.7	50.8	46	8	139.7	13.5	13.5	17.45	43300	29200
ST211-55R	55.575	...	...	139.7	50.8	46	8	139.7	13.5	13.5	17.45	43300	29200
ST211-1-3/4	45.212	...	...	139.7	55.6	46	8	139.7	13.5	13.5	17.45	43300	29200
ST211-2-3/16	55.575	...	...	139.7	55.6	46	8	139.7	13.5	13.5	17.45	43300	29200
ST211-1-15/16	49.238	...	...	139.7	69.9	46	8	139.7	13.5	13.5	17.45	43300	29200
ST211	55.000	...	...	139.7	55.6	46	8	139.7	13.5	13.5	17.45	43300	29200
ST740	55.562	...	...	139.7	55.6	45	7	139.7	13.5	13.5	17.45	43300	29200

## 塑料立式座

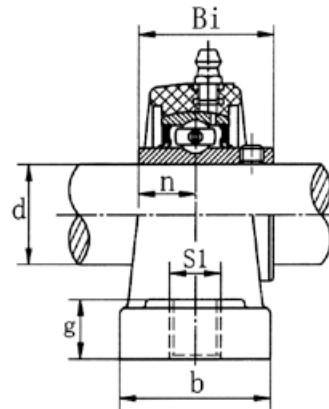
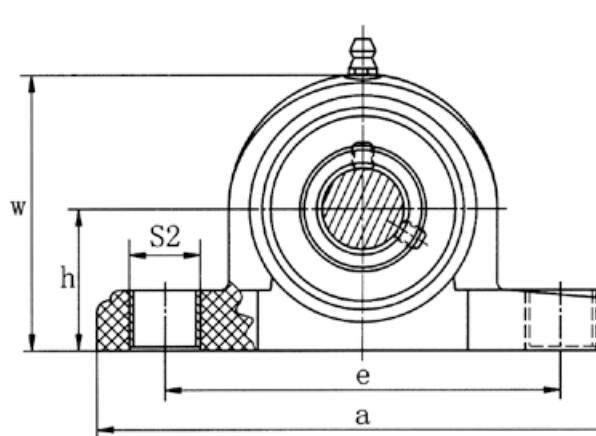
Thermoplastic Bearing Housing UCPPL 200

·材料: PBT/Material:PBT

·实心底 /Solid base

标准不锈钢油嘴 /

Stainless steel grease nipples  
as standard (suffix N)



带座轴承代号 Bearing unit No.	轴径 Shaft Dia.		外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)									螺栓规格 Bolt Size		扭矩 Torque (N.m) (in.)	轴承代号 Bearing No.	座代号 Housing No.	座重量 Housing Weight (kg)	
	d (in.) (mm)		h	a	e	b	g	S1	S2	W	Bi	n						
	(in.)	(mm)																
UCPPL 201 201-8	1/2 9/16	12 15	1 5/16 33.3	5 127	3 47/64 95	1 1/2 38	9/16 14.2	7/16 11	35/64 14	237/64 65.5	1.2205 31.0	0.5000 12.7	M10	3/8	18	UC 201 201-8	PPL 203	0.12
UCPPL 202-9 202 202-10	5/8 11/16	17	1 5/16 33.3	127	95	38	11/16 14.2	11	35/64 14	237/64 65.5	1.2205 31.0	0.5000 12.7	M10	3/8	18	UC 202-9 202 202-10	PPL 204	0.12
UCPPL 203 203-11	11/16															UC 203 203-11		
UCPPL 204-12 204	3/4	20	1 5/16 33.3	5 127	3 47/64 95	1 1/2 38	9/16 14.2	7/16 11	35/64 14	237/64 65.5	1.2205 31.0	0.5000 12.7	M10	3/8	18	UC 204-12 204	PPL 204	0.12
UCPPL 205-14 205-15 205 205-16	7/8 15/16 1 1 1/16	25	1 5/16 36.5	5 17/32 140.5	4 9/64 105	1 1/2 38	37/64 14.5	7/16 11	35/64 14	237/64 71	1.3425 34.1	0.5630 14.3	M10	3/8	25	UC 205-14 205-15 205 205-16	PPL 205	0.14
UCPPL 206-17 206-18 206 206-19 206-20	1 1/16 1 1/8 1 3/16 1 1/4	30	1 11/16 42.9	6 27/64 163	4 11/16 119	1 13/16 46	45/64 17.8	35/64 14	45/64 18	35/64 84	1.5000 38.1	0.6260 15.9	M12	7/16	30	UC 206-17 206-18 206 206-19 206-20	PPL 206	0.20
UCPPL 207-20 207-21 207-22 207 207-23	1 1/4 1 1/16 1 3/8 1 7/16	35	1 7/8 47.6	6 39/64 168	5 127	1 57/64 48	45/64 18	35/64 14	45/64 18	323/32 94.5	1.6890 42.9	0.6890 17.5	M12	7/16	35	UC 207-20 207-21 207-22 207 207-23	PPL 207	0.25
UCPPL 208-24 208-25 208	1 1/2 1 1/4 1 1/2	40	1 15/16 49.2	7 1/4 184	5 25/64 137	2 1/8 54	49/64 19.5	35/64 14	45/64 18	323/32 99	1.9370 49.2	0.7480 19.0	M12	7/16	45	UC 208-24 208-25 208	PPL 208	0.35
UCPPL 209-26 209-27 209-28 209	1% 1 1/4 1 3/8	45	2 1/8 54	7 9/16 192	5 3/4 146	2 1/8 54	29/32 23	43/64 17	25/32 20	411/64 106	1.9370 49.2	0.7480 19.0	M16	5/8	50	UC 209-26 209-27 209-28 209	PPL 209	0.45
UCPPL 210-30 210-31 210	1% 1 15/16	50	2 1/4 57.2	8 1/8 206	6 1/4 159	2 3/8 60	29/32 23	43/64 17	25/32 20	431/64 114	2.0315 51.6	0.7480 19.0	M16	5/8	55	UC 210-30 210-31 210	PPL 210	0.55

## 塑料方形座

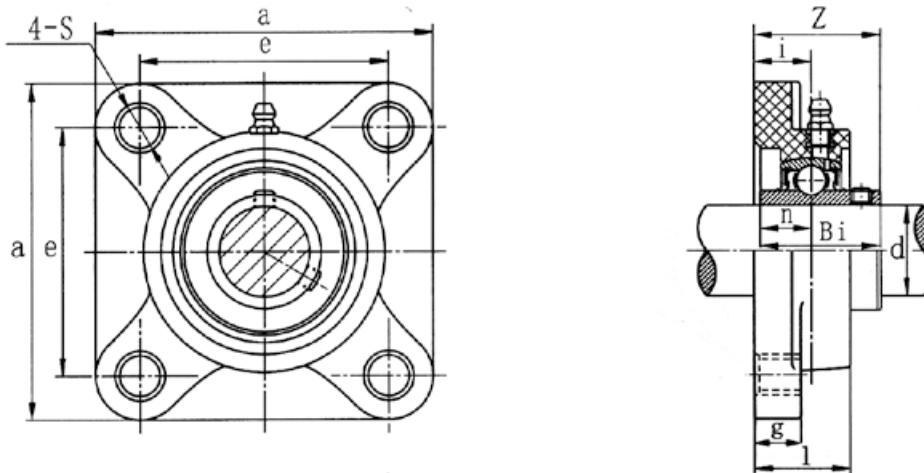
Thermoplastic Bearing Housing UCFPL 200

· 材料: PBT/Material: PBT

· 实心底 /Solid base

标准不锈钢油嘴 /

Stainless steel grease nipples  
as standard (suffix N)

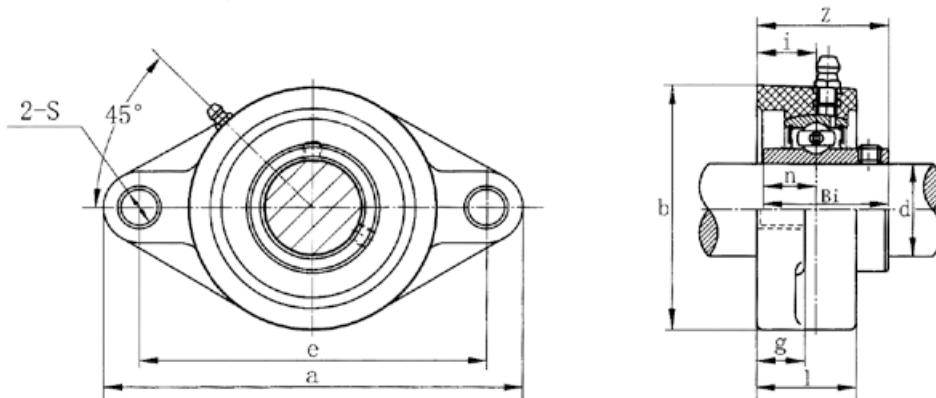


带座轴承代号 Bearing unit No.	轴径 Shaft Dia.		外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)									螺栓规格 Bolt Size		扭矩 Torque (N.m)	轴承代号 Bearing No.	座代号 Housing No.	座重量 Housing Weight (kg)	
	d (in.)	(mm)	a	e	g	1	S	Z	i	Bi	n	(mm)	(in.)					
UCFPL 201 201-8	1/2	12														UC 201 201-8		
UCFPL 202-9 202 202-10	9/16	15	3 <sup>25</sup> / <sub>64</sub>	2 <sup>1</sup> / <sub>2</sub>	1 <sup>7</sup> / <sub>32</sub>	1 <sup>3</sup> / <sub>32</sub>	7/16	1 <sup>27</sup> / <sub>64</sub>	45/ <sub>64</sub>	1.2205	0.5000	M10	5/8	18	UC 202-9 202 202-10	FPL 203	0.12	
UCFPL 203 203-11	5/8	17	86	63.5	13.4	27.8	11	36.3	18	31.0	12.7				UC 203 203-11			
UCFPL 204-12 204	3/4	20	3 <sup>25</sup> / <sub>64</sub>	2 <sup>1</sup> / <sub>2</sub>	1 <sup>7</sup> / <sub>32</sub>	1 <sup>3</sup> / <sub>32</sub>	7/16	1 <sup>27</sup> / <sub>64</sub>	45/ <sub>64</sub>	1.2205	0.5000	M10	5/8	18	UC 204-12 204	FPL 204	0.12	
UCFPL 205-14 205-15 205 205-16	7/16	25	3 <sup>47</sup> / <sub>64</sub>	2 <sup>3</sup> / <sub>4</sub>	3 <sup>5</sup> / <sub>64</sub>	1 <sup>7</sup> / <sub>64</sub>	7/16	1 <sup>7</sup> / <sub>16</sub>	45/ <sub>64</sub>	1.3425	0.5630	M10	5/8	25	UC 205-14 205-15 205 205-16	FPL 205	0.15	
UCFPL 206-17 206-18 206 206-19 206-20	1 <sup>1</sup> / <sub>16</sub>	30	4 <sup>7</sup> / <sub>32</sub>	3 <sup>17</sup> / <sub>64</sub>	9/16	1 <sup>15</sup> / <sub>64</sub>	7/16	1 <sup>1</sup> / <sub>16</sub>	41.4	19.2	1.5000	0.6260	M10	5/8	30	UC 206-17 206-18 206 206-19 206-20	FPL 206	0.18
UCFPL 207-20 207-21 207-22 207 207-23	1 <sup>1</sup> / <sub>16</sub>	35	4 <sup>41</sup> / <sub>64</sub>	3 <sup>7</sup> / <sub>8</sub>	3 <sup>9</sup> / <sub>64</sub>	1 <sup>3</sup> / <sub>8</sub>	3 <sup>3</sup> / <sub>64</sub>	1 <sup>27</sup> / <sub>32</sub>	27/ <sub>32</sub>	1.6890	0.6890	M12	7/16	35	UC 207-20 207-21 207-22 207 207-23	FPL 207	0.26	
UCFPL 208-24 208-25 208	1 <sup>1</sup> / <sub>2</sub>	40	5 <sup>5</sup> / <sub>8</sub>	4 <sup>1</sup> / <sub>64</sub>	43/ <sub>64</sub>	1 <sup>15</sup> / <sub>32</sub>	35/ <sub>64</sub>	2 <sup>3</sup> / <sub>32</sub>	29/ <sub>32</sub>	1.9370	0.7480	M12	7/16	40	UC 208-24 208-25 208	FPL 208	0.33	
UCFPL 209-26 209-27 209-28 209	1 <sup>1</sup> / <sub>16</sub>	45	5 <sup>25</sup> / <sub>64</sub>	4 <sup>9</sup> / <sub>64</sub>	3/4	1 <sup>39</sup> / <sub>64</sub>	43/ <sub>64</sub>	2 <sup>2</sup> / <sub>64</sub>	15/ <sub>16</sub>	1.9370	0.7480	M16	5/8	45	UC 209-26 209-27 209-28 209	FPL 209	0.42	
UCFPL 210-30 210-31 210	1 <sup>5</sup> / <sub>16</sub>	50	5 <sup>5</sup> / <sub>8</sub>	4 <sup>3</sup> / <sub>8</sub>	53/ <sub>64</sub>	1 <sup>11</sup> / <sub>16</sub>	43/ <sub>64</sub>	21 <sup>7</sup> / <sub>64</sub>	63/ <sub>64</sub>	2.0315	0.7480	M16	5/8	50	UC 210-30 210-31 210	FPL 210	0.51	

## 塑料菱形座

Thermoplastic Bearing Housing      UCFLPL 200

·材料: PBT/Material:PBT  
 ·实心底 /Solid base  
 标准不锈钢油嘴 /  
 Stainless steel grease nipples  
 as standard (suffix N)

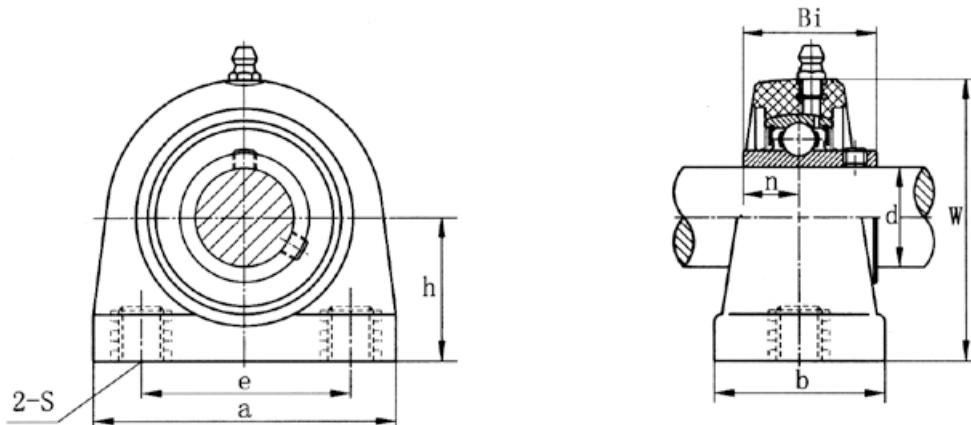


带座轴承代号 Bearing unit No.	轴径 Shaft Dia.  d (in.) (mm)	外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)										螺栓规格 Bolt Size (mm) (in.)	扭矩 Torque (N.m) (in.)	轴承代号 Bearing No.	座代号 Housing No.	座重量 Housing Weight (kg)	
		a	e	b	g	l	S	Z	i	Bi	n						
		(in.)	(mm)														
UCFLPL 201 201-8	12 1/2 9/16														UC 201 201-8		
UCFLPL 202-9 202 202-10	15 17 5/8	42 5/64 113	3 3/16 90	2 1/16 65	2 5/64 11.4	1 1/16 26.5	7/16 11	1 21/64 33.7	3 5/64 15.4	1.2205 31.0	0.5000 12.7	M10	3/8	18	UC 202-9 202 202-10	FLPL 203	0.08
UCFLPL 203 203-11	17 1 1/4														UC 203 203-11		
UCFLPL 204-12 204	20 3/4	42 5/64 113	3 3/16 90	2 1/16 65	2 5/64 11.4	1 1/16 26.5	7/16 11	1 21/64 33.7	3 5/64 15.4	1.2205 31.0	0.5000 12.7	M10	3/8	18	UC 204-12 204	FLPL 204	0.08
UCFLPL 205-14 205-15 205 205-16	25 1 1 1/16	5 5/32 131	3 5/16 99	2 7/16 69.5	1 7/32 13.5	1 1/16 29.1	7/16 11	1 7/16 36.7	4 3/64 17	1.3425 34.1	0.5630 14.3	M10	3/8	25	UC 205-14 205-15 205 205-16	FLPL 205	0.10
UCFLPL 206-17 206-18 206 206-19 206-20	30 1 1/4 1 1/8 1 3/16 1 1/4	5 5/32 148	4 3/16 117	3 5/32 80	1 7/32 13.3	1 13/64 30.5	7/16 11	1 1/8 41.2	3/4 19	1.5000 38.1	0.6260 15.9	M10	3/8	30	UC 206-17 206-18 206 206-19 206-20	FLPL 206	0.13
UCFLPL 207-20 207-21 207-22 207 207-23	35 1 7/16	6 29/64 164	5 1/8 130	3 35/64 90	4 1/64 16.1	1 19/64 32.8	3 3/64 13	1 45/64 43.4	4 5/64 18	1.6890 42.9	0.6890 17.5	M12	7/16	35	UC 207-20 207-21 207-22 207 207-23	FLPL 207	0.16
UCFLPL 208-24 208-25 208	40 1 1/2 1 1/4	6 55/64 176	5 43/64 144	3 15/16 100	2 5/32 20	1 15/32 37.5	3 5/64 14	2 1/32 51.7	2 7/32 21.5	1.9370 49.2	0.7480 19.0	M12	7/16	40	UC 208-24 208-25 208	FLPL 208	0.24
UCFLPL 209-26 209-27 209-28 209	45 1 1/8 1 11/16 1 3/4	7 13/32 188	5 5/32 148	4 1/4 108	5 5/64 21	1 39/64 41	4 3/64 17	2 6/64 54.2	1 5/16 24	1.9370 49.2	0.7480 19.0	M16	5/8	45	UC 209-26 209-27 209-28 209	FLPL 209	0.32
UCFLPL 210-30 210-31 210	50 1 1/8 1 11/16	7 3/4 197	6 3/16 157	4 17/32 115	5 5/64 21	1 11/16 43	4 3/64 17	2 17/64 57.6	6 3/64 25	2.0315 51.6	0.7480 19.0	M16	5/8	50	UC 210-30 210-31 210	FLPL 210	0.42

## 塑料窄立式座

Thermoplastic Bearing Housing UCPAPL 200

- 材料: PBT/Material: PBT
- 实心底 /Solid base
- 标准不锈钢油嘴 /  
Stainless steel grease nipples  
as standard (suffix N)



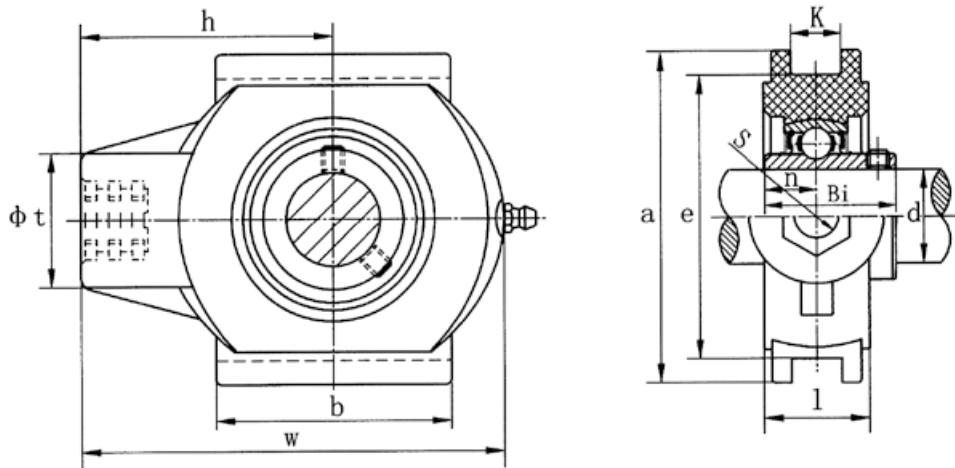
带座轴承代号 Bearing unit No.	轴径 Shaft Dia.		外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)							螺栓规格 Bolt Size (mm)	扭矩 Torque (N.m)	轴承代号 Bearing No.	座代号 Housing No.	座重量 Housing Weight (kg)	
	d (in.)	(mm)	h	a	e	S	b	W	Bi						
UCPAPL 201 201-8	1/2 1/16	12										UC 201 201-8			
UCPAPL 202-9 202 202-10	5/8 1/16	15	1 5/16 33.3	25 5/64 72.8	2 50.8	M8	1 23/64 34.5	2 19/32 66	1.2205 31.0	0.5000 12.7	M8	18	UC 202-9 202 202-10	PAPL 203	0.13
UCPAPL 203 203-11	11/16 1 1/16	17										UC 203 203-11			
UCPAPL 204-12 204	3/4 1/16	20	1 5/16 33.3	25 5/64 72.8	2 50.8	M8	1 23/64 34.5	2 19/32 66	1.2205 31.0	0.5000 12.7	M8	18	UC 204-12 204	PAPL 204	0.13
UCPAPL 205-14 205-15 205 205-16	7/8 15/16 1/16 1	25	1 7/16 36.5	3 76.2	2 50.8	M10	1 1/16 39.5	2 5/64 73.5	1.3425 34.1	0.5630 14.3	M10	25	UC 205-14 205-15 205 205-16	PAPL 205	0.15
UCPAPL 206-17 206-18 206 206-19 206-20	1 1/16 1 1/8 1 1/16 1 1/4	30	1 11/16 42.9	3 31/32 101	3 76.2	M10	1 43/64 42.5	3 5/16 84	1.5000 38.1	0.6260 15.9	M10	30	UC 206-17 206-18 206 206-19 206-20	PAPL 206	0.24
UCPAPL 207-20 207-21 207-22 207 207-23	1 1/4 1 5/16 1 3/8 1 7/16	35	1 7/8 47.6	4 23/64 110	3 1/4 82.6	M10	1 7/8 47.5	3 47/64 95	1.6890 42.9	0.6890 17.5	M10	35	UC 207-20 207-21 207-22 207 207-23	PAPL 207	0.28
UCPAPL 208-24 208-25 208	1 1/2 1 1/16	40	1 15/16 49.2	4 23/32 120	3 1/2 88.9	M12	1 57/64 48	3 61/64 100.5	1.9370 49.2	0.7480 19.0	M12	45	UC 208-24 208-25 208	PAPL 208	0.39
UCPAPL 209-26 209-27 209-28 209	1 5/8 1 11/16 1 3/4	45	2 3/8 54	4 7/8 124	3 3/4 95.3	M12	2 1/8 54	4 7/32 107	1.9370 49.2	0.7480 19.0	M12	50	UC 209-26 209-27 209-28 209	PAPL 209	0.47
UCPAPL 210-30 210-31 210	1 7/8 1 15/16	50	2 1/4 57.2	5 5/16 135	4 101.6	M16	2 1/8 54	4 17/32 115	2.0315 51.6	0.7480 19.0	M16	55	UC 210-30 210-31 210	PAPL 210	0.56

## 塑料滑块座

Thermoplastic Bearing Housing

UCTPL 200

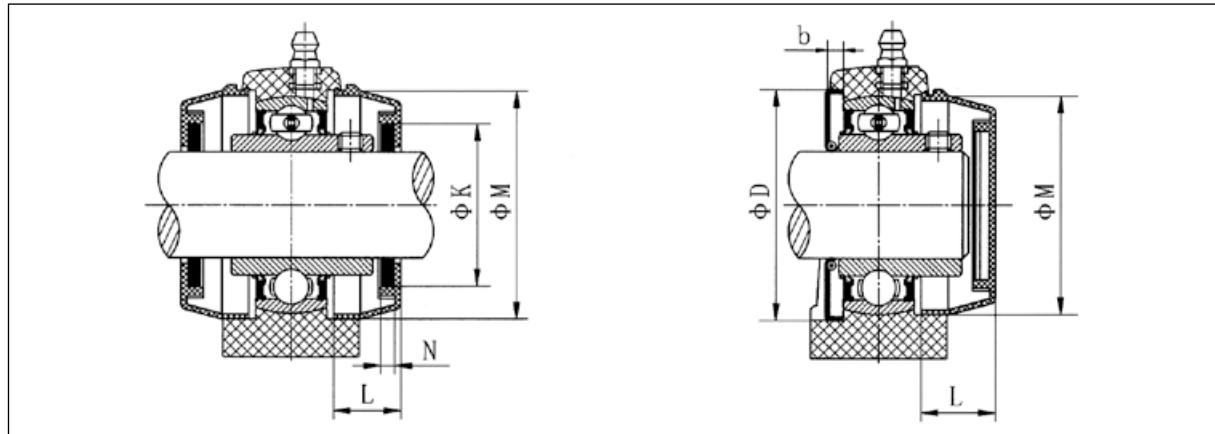
- 材料: PBT/Material: PBT
- 实心底 /Solid base
- 标准不锈钢油嘴 /  
Stainless steel grease nipples  
as standard (suffix N)



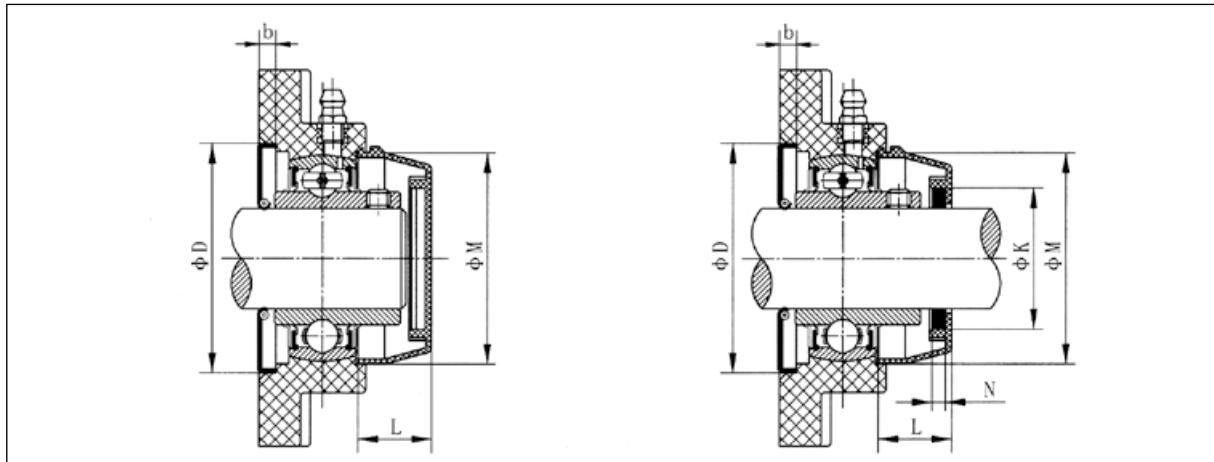
带座轴承代号 Bearing unit No.	轴径 Shaft Dia.		外形尺寸(英寸)或(毫米) Dimensions (in.) or (mm)										轴承代号 Bearing No.	座代号 Housing No.	座重量 Housing Weight (kg)	
	d (in.) (mm)		W	l	K	h	e	S	t	a	b	Bi	n			
UCTPL 201 201-8	1/2 9/16	12	35 1/64 99	1 1/64 27.5	1 1/32 12	2 3/64 64	3 76	M16	1 27/64 36	3 15/32 88	1 27/32 47	1.2205 31.0	0.5000 12.7	UC 201 201-8	TPL 203	0.16
UCTPL 209-9 202 202-10	5/8	15	35 7/64 99	1 1/64 27.5	1 1/32 12	2 3/64 64	3 76	M16	1 27/64 36	3 15/32 88	1 27/32 47	1.2205 31.0	0.5000 12.7	UC 202-9 202 202-10		
UCTPL 203 203-11	1 1/16	17												UC 203 203-11		
UCTPL 204-12 204	3/4	20	35 7/64 99	1 1/64 27.5	1 1/32 12	2 3/64 64	3 76	M16	1 27/64 36	3 15/32 88	1 27/32 47	1.2205 31.0	0.5000 12.7	UC 204-12 204	TPL 204	0.16
UCTPL 205-14 205-15 205 205-16	7/8 15/16	25	35 7/64 99	1 1/64 27.5	1 1/32 12	2 3/64 64	3 76	M16	1 27/64 36	3 15/32 88	1 27/32 47	1.3425 34.1	0.5630 14.3	UC 205-14 205-15 205 205-16	TPL 205	0.17
UCTPL 206-17 206-18 206 206-19 206-20	1 1/16 1 1/8	30	45 5/64 125	1 23/64 34.5	1 1/32 12	3 76	3 1/2 89	M16	1 37/64 40	4 1/64 102	2 3/64 63	1.5000 38.1	0.6260 15.9	UC 206-17 206-18 206 206-19 206-20		
UCTPL 207-20 207-21 207-22 207 207-23	1 1/4 1 1/16 1 1/8	35	45 5/64 125	1 23/64 34.5	1 1/32 12	3 76	3 1/2 89	M16	1 37/64 40	4 1/64 102	2 3/64 63	1.6890 42.9	0.6890 17.5	UC 207-20 207-21 207-22 207 207-23		
UCTPL 208-24 208-25 208	1 1/2 1 1/16	40	53 3/64 140	1 33/64 38.5	5/8 16	3 11/32 85	4 1/64 102	M16	1 13/16 46	4 3/64 114	3 5/32 80	1.9370 49.2	0.7480 19.0	UC 208-24 208-25 208	TPL 208	0.38
UCTPL 209-26 209-27 209-28 209	1% 1 1/16 1 1/4		55 5/64 149	1 37/64 40	5/8 16	3 35/64 90	4 1/64 102	M20	1 31/32 50	4 3/64 117	3 11/32 85	1.9370 49.2	0.7480 19.0	UC 209-26 209-27 209-28 209	TPL 209	0.48
UCTPL 210-30 210-31 210	1% 1 1/16	50	55 5/64 149	1 37/64 40	5/8 16	3 35/64 90	4 1/64 102	M20	1 31/32 50	4 3/64 117	3 11/32 85	2.0315 51.6	0.7480 19.0	UC 210-30 210-31 210		

## 通用防护装置类型 Types of Protection Available

立式座 Pillow Blocks



方形座 Flange Units

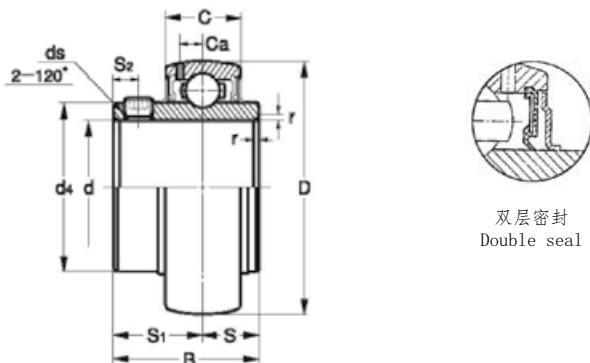


塑料端盖 (通盖 / 盲盖) Plastic Covers (Open/Close)

轴径 Shaft Dia.		外形尺寸 Dimensions (mm)					
mm	inch	K	N	L	M	D	b
12	1/2	32	7	23	50	52	6
15	5/16 7/8	32	7	23	50	52	6
17	11/16	32	7	23	50	52	6
20	3/4 13/16	32	7	23	50	52	6
25	13/16 7/8 15/16 1	37	7	25	55	62	6
30	1 1/16 1 1/8 1 3/16 1 1/4	42	7	30	64	72	6
35	1 1/4 1 5/16 1 3/8 1 7/16	47	7	32	74.5	82	6
40	1 1/2 1 1/16	52	7	37	84	88	6
45	1 5/8 1 11/16 1 3/4	57	7	41	89	93	6
50	1 13/16 1 7/8 1 15/16 2	62	7	47	94	98	6

# 不锈钢带顶丝圆孔轴承

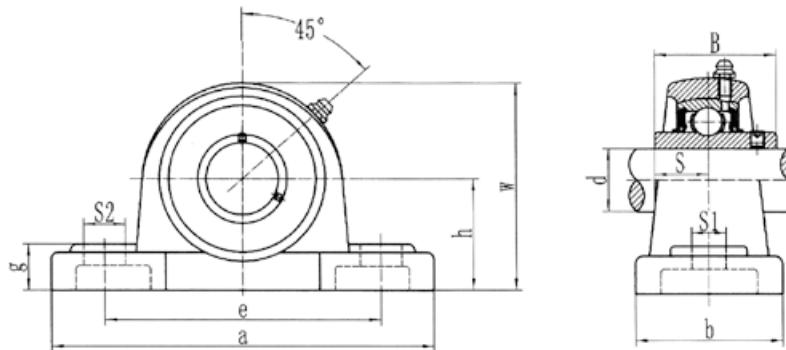
## Stainless steel Ball Bearings SSUC Type (with setcrews)



轴径(mm) Shaft Dia.	轴承代号 Bearings No.	外形尺寸 Dimensions (mm)											基本额定负荷(kN) Basic dynamic load rating		重量(kg) Weight
		d	D	B	C	r	S	S1	S2	ds	Ca	d4	Cr	Cor	
12	SSUC201	12	47	31	17	1	12.7	18.3	4.7	M 6X1	4.5	29	10.9	5.3	0.21
15	SSUC202	15	47	31	17	1	12.7	18.3	4.7	M 6X1	4.5	29	10.9	5.3	0.19
17	SSUC203	17	47	31	17	1	12.7	18.3	4.7	M 6X1	4.5	29	10.9	5.3	0.18
20	SSUC204	20	47	31	17	1.5	12.7	18.3	4.7	M 6X1	4.5	29	10.9	5.3	0.16
25	SSUC205	25	52	34.1	17	1.5	14.3	19.8	5	M 6X1	4.5	34	11.9	6.3	0.19
30	SSUC206	30	62	38.1	19	1.5	15.9	22.2	5	M 6X1	5.1	40.5	16.7	9.0	0.31
35	SSUC207	35	72	42.9	20	2	17.5	25.4	6	M 8X1	5.8	48	22.0	12.3	0.48
40	SSUC208	40	80	49.2	21	2	19	30.2	8	M 8X1	6.2	53	24.9	14.3	0.62
45	SSUC209	45	85	49.2	22	2	19	30.2	8	M 8X1	6.5	57.3	28.1	16.4	0.67
50	SSUC210	50	90	51.6	24	2	19	32.6	10	M 10X1.25	6.5	63	30.2	18.6	0.78
55	SSUC211	55	100	55.6	25	2.5	22.2	33.4	10	M 10X1.25	7.3	70	36.6	23.5	1.03
60	SSUC212	60	110	65.1	27	2.5	25.4	39.7	10	M 10X1.25	7.7	77	44.6	28.9	1.45
65	SSUC213	65	120	65.1	30	2.5	25.4	39.7	10	M 10X1.25	8.3	82.1	48.9	32	1.71

## 不锈钢立式座

### Stainless Steel Pillow Block Series

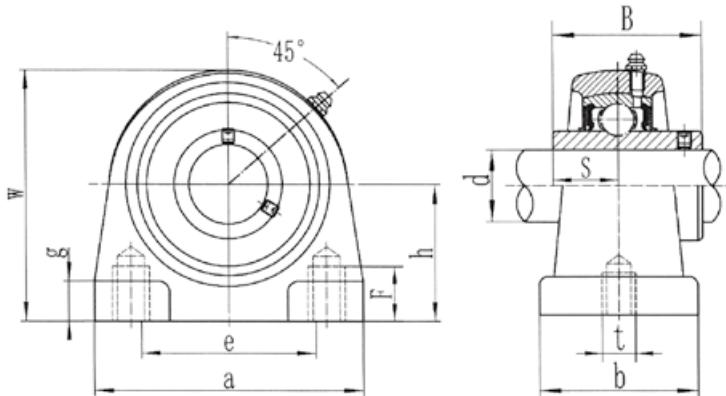


带座轴承型号 Bearing Unit No.	轴径 Bore Dia		外形尺寸 (毫米) Dimensions (mm)										轴承 Bearing No.	轴承座 Housing No.	重量 Weight (kg)			
	d		h	a	e	b	S <sub>1</sub>	S <sub>2</sub>	g	W	S	B						
	in	mm																
SUCP201	1/2	12												SUC201				
SUCP201-8		15	33.3	127	96	36	13	19	13	60	12.7	31		SUC201-8				
SUCP202	5/8	17												SUC202				
SUCP202-10														SUC202-10				
SUCP203														SUC203				
SUCP203-11	11/16													SUC203-11				
SUCP204		20	33.3	126	95	37	13	19	14	64	12.7	31		SUC204				
SUCP204-12	3/4													SUC204-12	SP204	0.73		
SUCP205		25	36.5	139	105	38	13	19	15	69	14.3	34.1		SUC205				
SUCP205-14	7/8													SUC205-14				
SUCP205-15	15/16													SUC205-15				
SUCP205-16	1													SUC205-16				
SUCP206		30												SUC206				
SUCP206-17	1-1/16													SUC206-17				
SUCP206-18	1-1/8													SUC206-18				
SUCP206-19	1-3/16													SUC206-19				
SUCP206-20	1-1/4													SUC206-20				
SUCP207		35												SUC207				
SUCP207-20	1-1/4													SUC207-20				
SUCP207-21	1-5/16													SUC207-21				
SUCP207-22	1-3/8													SUC207-22				
SUCP207-23	1-7/16													SUC207-23				
SUCP208		40												SUC208				
SUCP208-24	1-1/2													SUC208-24				
SUCP208-25	1-9/16													SUC208-25				
SUCP209		45												SUC209				
SUCP209-26	1-5/8													SUC209-26				
SUCP209-27	1-11/16													SUC209-27				
SUCP209-28	1-3/4													SUC209-28				
SUCP210		50												SUC210				
SUCP210-29	1-13/16													SUC210-29				
SUCP210-30	1-7/8													SUC210-30				
SUCP210-31	1-15/16													SUC210-31				
SUCP210-32	2													SUC210-32				
SUCP211		55												SUC211				
SUCP211-32	2													SUC211-32				
SUCP211-33	2-1/16													SUC211-33				
SUCP211-34	2-1/8													SUC211-34				
SUCP211-35	2-3/16													SUC211-35				
SUCP212		60												SUC212				
SUCP212-36	2-1/4													SUC212-36				
SUCP212-37	2-5/16													SUC212-37				
SUCP212-38	2-3/8													SUC212-38				
SUCP212-39	2-7/16													SUC212-39				
SUCP213		65												SUC213				
SUCP213-40	2-1/2													SUC213-40				
SUCP213-41	2-9/16													SUC213-41				
SUCP214		70												SUC214				
SUCP214-42	2-5/8													SUC214-42				
SUCP214-43	2-11/16													SUC214-43				
SUCP214-44	2-3/4													SUC214-44				
SUCP215		75												SUC215				
SUCP215-45	2-13/16													SUC215-45				
SUCP215-46	2-7/8													SUC215-46				
SUCP215-47	2-15/16													SUC215-47				
SUCP215-48	3													SUC215-48				
SUCP216		80												SUC216				
SUCP216-50	3-1/8													SUC216-50				
SUCP217		85												SUC217				
SUCP217-52	3-1/4													SUC217-52	SP217	11.28		
SUCP218		90												SUC218				
SUCP218-56	3-1/2													SUC218-56	SP218	13.45		

Note: the bolt size is the same as UCP200 series

## 不锈钢窄立式座

Stainless Steel Tapped-base Pillow Blocks

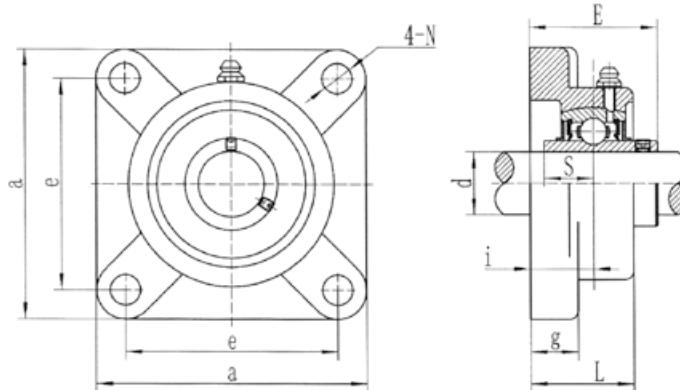


带座轴承型号 Bearing Unit No.	轴径 Bore Dia		外形尺寸 (毫米) Dimensions (mm)										轴承 Bearing No.	轴承座 Housing No.	重量 Weight (kg)			
	d		h	a	e	b	g	W	F	t	S	B						
	in	mm																
SUCPA201	1/2	12											SUC201					
SUCPA201-8		15	30.2	76	52	40	11	62	13	M10	12.7	31	SUC201-8					
SUCPA202	5/8		30.2	76	52	40	11	62	13	M10	12.7	31	SUC202					
SUCPA202-10		17											SUC202-10					
SUCPA203													SUC203					
SUCPA203-11	11/16												SUC203-11					
SUCPA204		20											SUC204					
SUCPA204-12	3/4		30.2	76	52	40	11	62	13	M10	12.7	31	SUC204-12	SPA204	0.57			
SUCPA205		25											SUC205					
SUCPA205-14	7/8		36.5	84	56	38	12	72	15	M10	14.3	34.1	SUC205-14					
SUCPA205-15	15/16												SUC205-15					
SUCPA205-16	1												SUC205-16					
SUCPA206		30											SUC206					
SUCPA206-17	1-1/16		42.9	94	66	50	12	84	18	M14	15.9	38.1	SUC206-17					
SUCPA206-18	1-1/8												SUC206-18					
SUCPA206-19	1-3/16												SUC206-19					
SUCPA206-20	1-1/4												SUC206-20					
SUCPA207		35											SUC207					
SUCPA207-20	1-1/4		47.6	109	80	55	13	95	20	M14	17.5	42.9	SUC207-20					
SUCPA207-21	1-5/16												SUC207-21					
SUCPA207-22	1-3/8												SUC207-22					
SUCPA207-23	1-7/16												SUC207-23					
SUCPA208		40											SUC208					
SUCPA208-24	1-1/2		49.2	116	84	58	13	100	20	M14	19.0	49.2	SUC208-24	SPA208	1.90			
SUCPA208-25	1-9/16												SUC208-25					
SUCPA209		45											SUC209					
SUCPA209-26	1-5/8		54.2	120	90	60	13	108	25	M14	19.0	49.2	SUC209-26					
SUCPA209-27	1-11/16												SUC209-27					
SUCPA209-28	1-3/4												SUC209-28					
SUCPA210		50											SUC210					
SUCPA210-29	1-13/16		57.2	130	94	64	14	116	25	M16	19.0	51.6	SUC210-29					
SUCPA210-30	1-7/8												SUC210-30					
SUCPA210-31	1-15/16												SUC210-31					
SUCPA210-32	2												SUC210-32					
SUCPA211		55											SUC211					
SUCPA211-32	2		63.5	140	104	66	14	125	25	M16	22.2	55.6	SUC211-32					
SUCPA211-33	2-1/16												SUC211-33					
SUCPA211-34	2-1/8												SUC211-34					
SUCPA211-35	2-3/16												SUC211-35					
SUCPA212		60											SUC212					
SUCPA212-36	2-1/4		69.9	150	114	68	15	138	25	M16	25.4	65.1	SUC212-36					
SUCPA212-37	2-5/16												SUC212-37					
SUCPA212-38	2-3/8												SUC212-38					
SUCPA212-39	2-7/16												SUC212-39					
SUCPA213		65											SUC213					
SUCPA213-40	2-1/2		76.2	160	124	70	15	150	25	M16	25.4	65.1	SUC213-40	SPA213	5.36			
SUCPA213-41	2-9/16												SUC213-41					

Note: The Bolt size is the same as UCPA200 series

## 不锈钢方形座

Stainless steel Flange Units (Square)

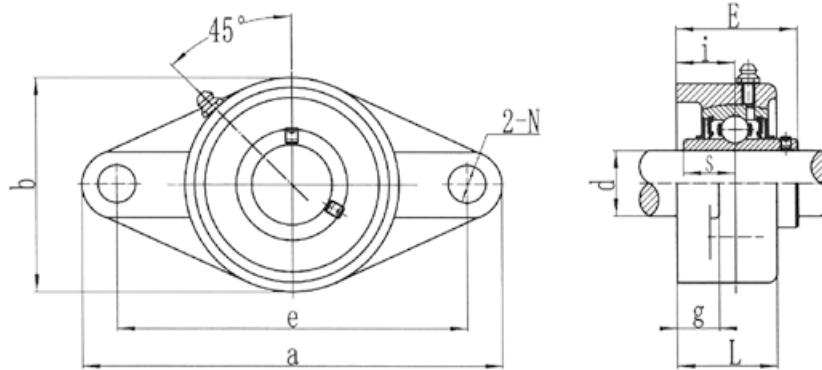


带座轴承型号 Bearing Unit No.	轴径 Bore Dia		外形尺寸 (毫米) Dimensions (mm)								轴承 Bearing No.	轴承座 Housing No.	重量 Weight (kg)			
	d		a	e	i	g	L	N	E	S						
	in	mm														
SUCF201	1/2	12									SUC201					
SUCF201-8											SUC201-8					
SUCF202	5/8	15	86	64	15	11	25.5	12	33.3	12.7	SUC202					
SUCF202-10											SUC202-10					
SUCF203											SUC203					
SUCF203-11	11/16	17									SUC203-11					
SUCF204		20									SUC204					
SUCF204-12	3/4		86	64	15	12	25.5	12	33.3	12.7	SUC204-12		0.95			
SUCF205		25									SUC205					
SUCF205-14	7/8										SUC205-14					
SUCF205-15	15/16										SUC205-15					
SUCF205-16	1										SUC205-16					
SUCF206		30									SUC206					
SUCF206-17	1-1/16										SUC206-17					
SUCF206-18	1-1/8										SUC206-18					
SUCF206-19	1-3/16										SUC206-19					
SUCF206-20	1-1/4										SUC206-20					
SUCF207		35									SUC207					
SUCF207-20	1-1/4										SUC207-20					
SUCF207-21	1-5/16										SUC207-21					
SUCF207-22	1-3/8										SUC207-22					
SUCF207-23	1-7/16										SUC207-23					
SUCF208		40									SUC208					
SUCF208-24	1-1/2										SUC208-24					
SUCF208-25	1-9/16										SUC208-25		2.79			
SUCF209		45									SUC209					
SUCF209-26	1-5/8										SUC209-26					
SUCF209-27	1-11/16										SUC209-27					
SUCF209-28	1-3/4										SUC209-28					
SUCF210		50									SUC210					
SUCF210-29	1-13/16										SUC210-29					
SUCF210-30	1-7/8										SUC210-30					
SUCF210-31	1-15/16										SUC210-31					
SUCF210-32	2										SUC210-32					
SUCF211		55									SUC211					
SUCF211-32	2										SUC211-32					
SUCF211-33	2-1/16										SUC211-33					
SUCF211-34	2-1/8										SUC211-34					
SUCF211-35	2-3/16										SUC211-35					
SUCF212		60									SUC212					
SUCF212-36	2-1/4										SUC212-36					
SUCF212-37	2-5/16										SUC212-37					
SUCF212-38	2-3/8										SUC212-38					
SUCF212-39	2-7/16										SUC212-39					
SUCF213		65									SUC213					
SUCF213-40	2-1/2										SUC213-40					
SUCF213-41	2-9/16										SUC213-41					
SUCF214		70									SUC214					
SUCF214-42	2-5/8										SUC214-42					
SUCF214-43	2-11/16										SUC214-43					
SUCF214-44	2-3/4										SUC214-44					
SUCF215		75									SUC215					
SUCF215-45	2-13/16										SUC215-45					
SUCF215-46	2-7/8										SUC215-46					
SUCF215-47	2-15/16										SUC215-47					
SUCF215-48	3										SUC215-48					
SUCF216		80									SUC216					
SUCF216-50	3-1/8										SUC216-50		7.89			
SUCF217		85									SUC217					
SUCF217-52	3-1/4										SUC217-52		9.18			
SUCF218		90									SUC218					
SUCF218-56	3-1/2										SUC218-56		11.20			

Note: The Bolt size is the same as UCF200 series

## 不锈钢菱形座

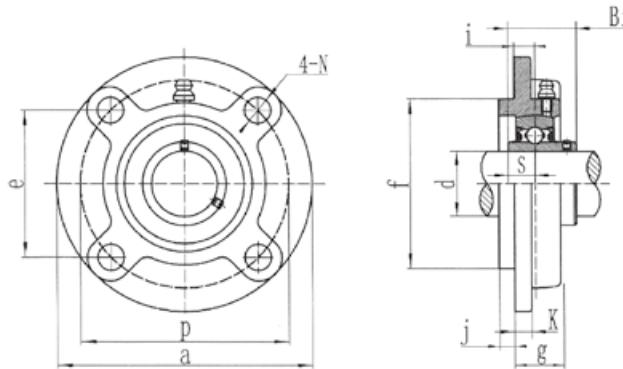
Stainless Steel Flange Units (Oval)



带座轴承型号 Bearing Unit No.	轴径 Bore Dia		外形尺寸 (毫米) Dimensions (mm)									轴承 Bearing No.	轴承座 Housing No.	重量 Weight (kg)			
	d		a	e	i	b	g	L	N	E	S						
	in	mm															
SUCFL201	1/2	12										SUC201					
SUCFL201-8		15	99	76.2	15	55	11	25.5	12	31	10	SUC201-8					
SUCFL202	5/8											SUC202					
SUCFL202-10		17										SUC202-10					
SUCFL203												SUC203					
SUCFL203-11	11/16											SUC203-11					
SUCFL204	3/4	20	113	89.37	15	60	11	25.5	12	33.3	12.7	SUC204					
SUCFL204-12												SUC204-12					
SUCFL205		25										SUC205					
SUCFL205-14	7/8											SUC205-14					
SUCFL205-15	15/16											SUC205-15					
SUCFL205-16	1											SUC205-16					
SUCFL206		30										SUC206					
SUCFL206-17	1-1/16											SUC206-17					
SUCFL206-18	1-1/8											SUC206-18					
SUCFL206-19	1-3/16											SUC206-19					
SUCFL206-20	1-1/4											SUC206-20					
SUCFL207		35										SUC207					
SUCFL207-20	1-1/4											SUC207-20					
SUCFL207-21	1-5/16											SUC207-21					
SUCFL207-22	1-3/8											SUC207-22					
SUCFL207-23	1-7/16											SUC207-23					
SUCFL208		40										SUC208					
SUCFL208-24	1-1/2											SUC208-24					
SUCFL208-25	1-9/16											SUC208-25					
SUCFL209		45										SUC209					
SUCFL209-26	1-5/8											SUC209-26					
SUCFL209-27	1-11/16											SUC209-27					
SUCFL209-28	1-3/4											SUC209-28					
SUCFL210		50										SUC210					
SUCFL210-29	1-13/16											SUC210-29					
SUCFL210-30	1-7/8											SUC210-30					
SUCFL210-31	1-15/16											SUC210-31					
SUCFL210-32	2											SUC210-32					
SUCFL211		55										SUC211					
SUCFL211-32	2											SUC211-32					
SUCFL211-33	2-1/16											SUC211-33					
SUCFL211-34	2-1/8											SUC211-34					
SUCFL211-35	2-3/16											SUC211-35					
SUCFL212		60										SUC212					
SUCFL212-36	2-1/4											SUC212-36					
SUCFL212-37	2-5/16											SUC212-37					
SUCFL212-38	2-3/8											SUC212-38					
SUCFL212-39	2-7/16											SUC212-39					
SUCFL213		65										SUC213					
SUCFL213-40	2-1/2											SUC213-40					
SUCFL213-41	2-9/16											SUC213-41					
SUCFL214		70										SUC214					
SUCFL214-42	2-5/8											SUC214-42					
SUCFL214-43	2-11/16											SUC214-43					
SUCFL214-44	2-3/4											SUC214-44					
SUCFL215		75										SUC215					
SUCFL215-45	2-13/16											SUC215-45					
SUCFL215-46	2-7/8											SUC215-46					
SUCFL215-47	2-15/16											SUC215-47					
SUCFL215-48	3											SUC215-48					
SUCFL216		80										SUC216					
SUCFL216-50	3-1/8											SUC216-50					
SUCFL217		85										SUC217					
SUCFL217-52	3-1/4											SUC217-52					
SUCFL218		90										SUC218					
SUCFL218-56	3-1/2											SUC218-56					

Note: The Bolt size is the same as UCFL 200 series

## 不锈钢凸台圆形座 Stainless Steel Flange Cartridge Units

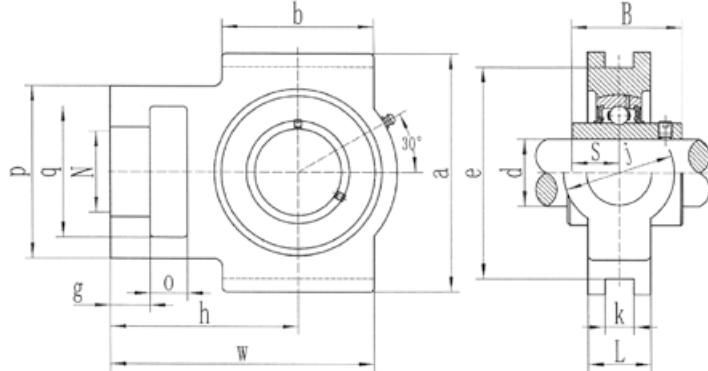


带座轴承型号 Bearing Unit No.	轴径 Bore Dia		外形尺寸 (毫米) Dimensions (mm)											轴承 Bearing No.	轴承座 Housing No.	重量 (kg)			
	d		a	p	e	i	f	N	g	j	k	Bi	S						
	in	mm																	
SUCFC201	1/2	12												SUC201					
SUCFC201-8	5/8	15	100	78	55.1	10	62	12	20.5	5	7	31	12.7	SUC201-8	SFC203	1.00			
SUCFC202		17												SUC202					
SUCFC202-10														SUC202-10					
SUCFC203														SUC203					
SUCFC203-11	11/16													SUC203-11					
SUCFC204	3/4	20	100	78	55.1	10	62	12	20.5	5	7	31	12.7	SUC204	SFC204	0.96			
SUCFC204-12														SUC204-12					
SUCFC205		25												SUC205					
SUCFC205-14	7/8													SUC205-14					
SUCFC205-15	15/16													SUC205-15	SFC205	1.24			
SUCFC205-16	1													SUC205-16					
SUCFC206		30												SUC206					
SUCFC206-17	1-1/16													SUC206-17					
SUCFC206-18	1-1/8													SUC206-18					
SUCFC206-19	1-3/16													SUC206-19	SFC206	1.66			
SUCFC206-20	1-1/4													SUC206-20					
SUCFC207		35												SUC207					
SUCFC207-20	1-1/4													SUC207-20					
SUCFC207-21	1-5/16													SUC207-21					
SUCFC207-22	1-3/8													SUC207-22					
SUCFC207-23	1-7/16													SUC207-23					
SUCFC208		40												SUC208					
SUCFC208-24	1-1/2													SUC208-24	SFC208	2.48			
SUCFC208-25	1-9/16													SUC208-25					
SUCFC209		45												SUC209					
SUCFC209-26	1-5/8													SUC209-26					
SUCFC209-27	1-11/16													SUC209-27	SFC209	3.35			
SUCFC209-28	1-3/4													SUC209-28					
SUCFC210		50												SUC210					
SUCFC210-29	1-13/16													SUC210-29					
SUCFC210-30	1-7/8													SUC210-30					
SUCFC210-31	1-15/16													SUC210-31					
SUCFC210-32	2													SUC210-32					
SUCFC211		55												SUC211					
SUCFC211-32	2													SUC211-32	SFC211	5.07			
SUCFC211-33	2-1/16													SUC211-33					
SUCFC211-34	2-1/8													SUC211-34					
SUCFC211-35	2-3/16													SUC211-35					
SUCFC212		60												SUC212					
SUCFC212-36	2-1/4													SUC212-36					
SUCFC212-37	2-5/16													SUC212-37	SFC212	5.97			
SUCFC212-38	2-3/8													SUC212-38					
SUCFC212-39	2-7/16													SUC212-39					
SUCFC213		65												SUC213					
SUCFC213-40	2-1/2													SUC213-40	SFC213	6.50			
SUCFC213-41	2-9/16													SUC213-41					
SUCFC214		70												SUC214					
SUCFC214-42	2-5/8													SUC214-42					
SUCFC214-43	2-11/16													SUC214-43	SFC214	7.86			
SUCFC214-44	2-3/4													SUC214-44					
SUCFC215		75												SUC215					
SUCFC215-45	2-13/16													SUC215-45					
SUCFC215-46	2-7/8													SUC215-46					
SUCFC215-47	2-15/16													SUC215-47					
SUCFC215-48	3													SUC215-48					
SUCFC216		80												SUC216					
SUCFC216-50	3-1/8													SUC216-50	SFC216	10.52			
SUCFC217		85												SUC217					
SUCFC217-52	3-1/4													SUC217-52	SFC217	12.46			
SUCFC218		90												SUC218					
SUCFC218-56	3-1/2													SUC218-56	SFC218	14.83			

Note: The Bolt size is the same as UCFC200 series

## 不锈钢滑块座

Stainless Steel Take-up Units



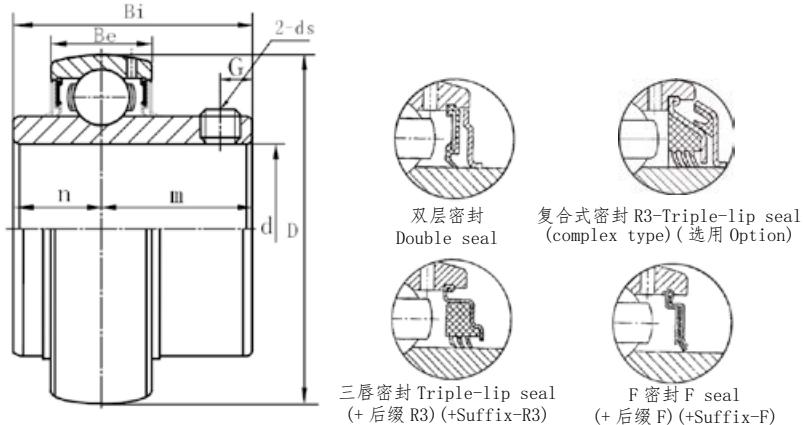
带座轴承型号 Bearing Unit No.	轴径 Bore Dia		外形尺寸 (毫米) Dimensions (mm)													轴承 Bearing No.	轴承座 Housing No.	重量 Weight (kg)			
	d		w	h	g	b	N	q	o	a	e	p	j	k	L	B	S				
	in	mm																			
SUCT201	12																SUC201				
SUCT201-8	1/2	15	94	61	10	51	19	32	16	89	76	51	32	12	21	31.0	12.7	SUC201-8	ST203	0.93	
SUCT202	5/8	17															SUC202				
SUCT202-10																	SUC202-10				
SUCT203																	SUC203				
SUCT203-11	11/16																SUC203-11				
SUCT204	20	94	61	10	51	19	32	16	89	76	51	32	12	21	31.0	12.7	SUC204				
SUCT204-12	3/4																SUC204-12	ST204	0.89		
SUCT205	25	97	62	10	51	19	32	16	89	76	51	32	12	24	34.1	14.3	SUC205				
SUCT205-14	7/8																SUC205-14				
SUCT205-15	15/16																SUC205-15				
SUCT205-16	1																SUC205-16				
SUCT206	30																SUC206				
SUCT206-17	1-1/16																SUC206-17				
SUCT206-18	1-1/8																SUC206-18				
SUCT206-19	1-3/16																SUC206-19				
SUCT206-20	1-1/4																SUC206-20				
SUCT207	35																SUC207				
SUCT207-20	1-1/4																SUC207-20				
SUCT207-21	1-5/16																SUC207-21				
SUCT207-22	1-3/8																SUC207-22				
SUCT207-23	1-7/16																SUC207-23				
SUCT208	40																SUC208				
SUCT208-24	1-1/2																SUC208-24				
SUCT208-25	1-9/16																SUC208-25				
SUCT209	45																SUC209				
SUCT209-26	1-5/8																SUC209-26				
SUCT209-27	1-11/16																SUC209-27				
SUCT209-28	1-3/4																SUC209-28				
SUCT210	50																SUC210				
SUCT210-29	1-13/16																SUC210-29				
SUCT210-30	1-7/8																SUC210-30				
SUCT210-31	1-15/16																SUC210-31				
SUCT210-32	2																SUC210-32				
SUCT211	55																SUC211				
SUCT211-32	2																SUC211-32				
SUCT211-33	2-1/16																SUC211-33				
SUCT211-34	2-1/8																SUC211-34				
SUCT211-35	2-3/16																SUC211-35				
SUCT212	60																SUC212				
SUCT212-36	2-1/4																SUC212-36				
SUCT212-37	2-5/16																SUC212-37				
SUCT212-38	2-3/8																SUC212-38				
SUCT212-39	2-7/16																SUC212-39				
SUCT213	65																SUC213				
SUCT213-40	2-1/2																SUC213-40				
SUCT213-41	2-9/16																SUC213-41				
SUCT214	70																SUC214				
SUCT214-42	2-5/8																SUC214-42				
SUCT214-43	2-11/16																SUC214-43				
SUCT214-44	2-3/4																SUC214-44				
SUCT215	75																SUC215				
SUCT215-45	2-13/16																SUC215-45				
SUCT215-46	2-7/8																SUC215-46				
SUCT215-47	2-15/16																SUC215-47				
SUCT215-48	3																SUC215-48				
SUCT216	80																SUC216				
SUCT216-50	3-1/8																SUC216-50				
SUCT217	85																SUC217				
SUCT217-52	258																SUC217-52				
SUCT218	90																SUC218				
SUCT218-56	275																SUC218-56				

Note:The Bolt size is the same as UCT200 series

## 带顶丝外球面球轴承

Ball Bearings  
(with setscrews)

UC 200 (normal-duty)

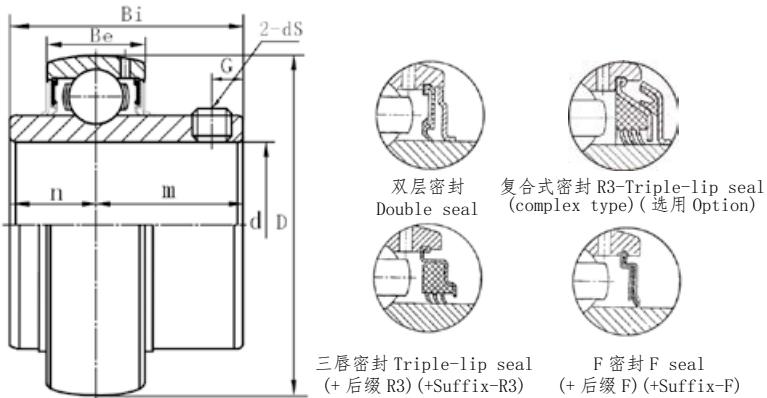


轴承代号 Bearing No.	轴径 Shaft Dia. d (in.)	外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)							额定动负荷 Basic Dynamic Load Rating (N)	额定静负荷 Basic Static Load Rating (N)	重量 Weight (kg)	
		D	Bi	Be	n	m	G	ds				
UC 201 201-8	1/2	12	1.8504 47	1.2205 31.0	0.6693 17	0.5000 12.7	0.7205 18.3	0.1890 4.7	1/4-28UNF M6X1.0	12800	6650	0.21 0.21
UC 202 202-10	5/8	15	1.8504 47	1.2205 31.0	0.6693 17	0.5000 12.7	0.7205 18.3	0.1890 4.7	1/4-28UNF M6X1.0	12800	6650	0.19 0.19
UC 203 203-11	11/16	17	1.8504 47	1.2205 31.0	0.6693 17	0.5000 12.7	0.7205 18.3	0.1890 4.7	1/4-28UNF M6X1.0	12800	6650	0.18
UC 204-12 204	3/4	20	1.8504 47	1.2205 31.0	0.6693 17	0.5000 12.7	0.7205 18.3	0.1890 4.7	1/4-28UNF M6X1.0	12800	6650	0.16 0.16
UC 205-14 205-15 205 205-16	7/8 15/16 1	25	2.0472 52	1.3425 34.1	0.6693 17	0.5630 14.3	0.7795 19.8	0.2027 5.3	1/4-28UNF M6X1.0	14000	7880	0.23 0.21 0.20 0.20
UC 206-18 206-19 206-20	1 1/8 1 3/16 1 1/4	30	2.4409 62	1.5000 38.1	0.7480 19	0.6260 15.9	0.8740 22.2	0.2205 5.5	1/4-28UNF M6X1.0	19500	11200	0.34 0.32 0.32
UC 207-20 207-21 207-22 207 207-23	1 1/4 1 5/16 1 1/8 1 1/4 1 7/16	35	2.8346 72	1.6890 42.9	0.7874 20	0.6890 17.5	1.0000 25.4	0.2756 7	5/16-24UNF M8X1.0	25700	15200	0.54 0.51 0.48 0.46 0.45
UC 208-24 208-25 208	1 1/2 1 9/16	40	3.1496 80	1.9370 49.2	0.8268 21	0.7480 19.0	1.1890 30.2	0.3150 8	5/16-24UNF M8X1.0	29600	18200	0.68 0.65 0.62
UC 209-26 209-27 209-28 209	1 5/8 1 11/16 1 1/4	45	3.3465 85	1.9370 49.2	0.8661 22	0.7480 19.0	1.1890 30.2	0.3150 8	5/16-24UNF M8X1.0	31850	20800	0.78 0.74 0.70 0.68
UC 210-30 210-31 210 210-32	1 7/8 1 15/16 1 2 2	50	3.5433 90	2.0315 51.6	0.9449 24	0.7480 19.0	1.2835 32.6	0.3937 10	3/8-24UNF M10X1.0	35100	23200	0.84 0.79 0.76
UC 211-32 211-34 211 211-35	2 2 1/8 2 3/16	55	3.9370 100	2.1890 55.6	0.9843 25	0.8740 22.2	1.3150 33.4	0.3937 10	3/8-24UNF M10X1.0	43550	29200	1.26 1.15 1.01 1.09
UC 212-36 212 212-38 212-39	2 1/4 2 3/8 2 7/16	60	4.3307 110	2.5630 65.1	1.0630 27	1.0000 25.4	1.5630 39.7	0.3937 10	3/8-24UNF M10X1.0	47800	32800	1.60 1.45 1.45 1.33
UC 213-40 213	2 1/2	65	4.7244 120	2.5630 65.1	1.1024 28	1.0000 25.4	1.5630 39.7	0.4331 11	7/16-20UNF M12X1.25	57200	40000	1.94 1.80
UC 214-44 214	2 3/4	70	4.9213 125	2.9370 74.6	1.1811 29	1.1890 30.2	1.7480 44.4	0.4724 12	7/16-20UNF M12X1.25	60800	45000	2.06 1.99
UC 215-47 215-48	2 15/16 3	75	5.1181 130	3.0630 77.8	1.1811 30	1.3110 33.3	1.7520 44.5	0.4724 12	7/16-20UNF M12X1.25	66000	49500	2.19 2.12
UC 216-50	3 1/8	80	5.5118 140	3.2520 82.6	1.2992 33	1.3110 33.3	1.9410 49.3	0.5512 14	7/16-20UNF M12X1.25	71500	54200	2.72
UC 217-52	3 1/4	85	5.9055 150	3.3740 85.7	1.4173 36	1.3425 34.1	2.0315 51.6	0.5512 14	7/16-20UNF M12X1.25	83200	63800	3.66 3.45
UC 218-56	3 1/2	90	6.2992 160	3.7795 96.0	1.4567 37	1.5630 39.7	2.2165 56.3	0.5512 14	7/16-20UNF M12X1.25	95900	71500	4.46 4.35

## 带顶丝外球面球轴承

Ball Bearings  
(with setscrews)

UC X00 (medium-duty)

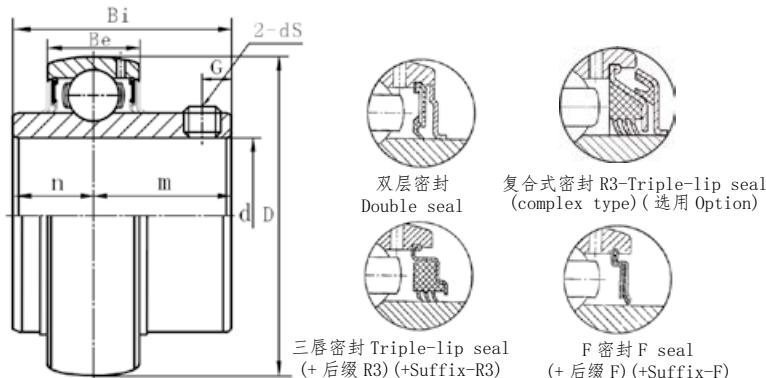


轴承代号 Bearing No.	轴径 Shaft Dia.		外形尺寸 (英寸) 或 (毫米) Dimensions (in.) or (mm)							额定动负荷 Basic Dynamic Load Rating (N)	额定静负荷 Basic Static Load Rating (N)	重量 Weight (kg)			
	d		D	Bi	Be	n	m	G	dS						
	(in.)	(mm)													
UC X05 X05-16	1	25	2.4409 62	1.5000 38.1	0.7480 19	0.6260 15.9	0.8740 22.2	0.1969 5	$\frac{1}{4}$ -28UNF M6X1.0	19500	11200	0.38 0.37			
UC X06 X06-19 X06-20	$1\frac{3}{16}$ $1\frac{1}{4}$	30	2.8346 72	1.6890 42.9	0.7874 20	0.6890 17.5	1.0000 25.4	0.2756 7	$\frac{5}{16}$ -24UNF M8X1.0	25700	15200	0.55 0.54 0.52			
UC X07-20 X07-22 X07 X07-23	$1\frac{1}{4}$ $1\frac{3}{8}$ $1\frac{7}{16}$	35	3.1496 80	1.9370 49.2	0.8268 21	0.7480 19.0	1.1890 30.2	0.3150 8.0	$\frac{5}{16}$ -24UNF M8X1.0	29600	18200	0.79 0.73 0.72 0.69			
UC X08-24 X08	$1\frac{1}{2}$	40	3.3465 85	1.9370 49.2	0.8661 22	0.7480 19.0	1.1890 30.2	0.3150 8.0	$\frac{5}{16}$ -24UNF M8X1.0	31850	20800	0.84 0.80			
UC X09-27 X09-28 X09	$1\frac{11}{16}$ $1\frac{3}{4}$	45	3.5433 90	2.0315 51.6	0.9449 24	0.7480 19.0	1.2835 32.6	0.3937 10	$\frac{3}{8}$ -24UNF M10X1.0	35100	23200	0.96 0.92 0.90			
UC X10-31 X10 X10-32	$1\frac{15}{16}$ 2	50	3.9370 100	2.1890 55.6	0.9843 25	0.8740 22.2	1.3150 33.4	0.3937 10	$\frac{3}{8}$ -24UNF M10X1.0	43550	29200	1.22 1.20 1.17			
UC X11 X11-32 X11-35 X11-36	$2\frac{1}{2}$ $2\frac{3}{16}$ $2\frac{7}{8}$ $2\frac{1}{4}$	55	4.3307 110	2.5630 65.1	1.0630 27	1.0000 25.4	1.5630 39.7	0.3937 10	$\frac{3}{8}$ -24UNF M10X1.0	47800	32800	1.67 1.85 1.65 1.58			
UC X12 X12-36 X12-38 X12-39	$2\frac{3}{8}$ $2\frac{7}{16}$ $2\frac{7}{16}$	60	4.7244 120	2.5630 65.1	1.1024 28	1.0000 25.4	1.5630 39.7	0.4331 11	$\frac{3}{8}$ -24UNF M10X1.0	57200	40000	2.04 2.18 2.03 1.95			
UC X13-40 X13	$2\frac{1}{2}$ 65	65	4.9213 125	2.9370 74.6	1.1417 29	1.1890 30.2	1.7480 44.4	0.4724 12.0	$\frac{7}{16}$ -20UNF M12X1.25	60800	45000	2.38 2.30			
UC X14-44 X14	$2\frac{3}{4}$ 70	70	5.1181 130	3.0630 77.8	1.1811 30	1.3110 33.3	1.7520 44.5	0.4724 12.0	$\frac{7}{16}$ -20UNF M12X1.25	66000	49500	2.54 2.53			
UC X15 X15-47 X15-48	$2\frac{15}{16}$ $3$	75	5.5118 140	3.2520 82.6	1.2992 33	1.3110 33.3	1.9410 49.3	0.5512 14.0	$\frac{7}{16}$ -20UNF M12X1.25	71500	54200	3.41 3.32			
UC X16 X16-50	$3\frac{1}{8}$	80	5.9055 150	3.3740 85.7	1.4173 36	1.3425 34.1	2.0315 51.6	0.5511 14.0	$\frac{7}{16}$ -20UNF M12X1.25	83200	63800	3.87			
UC X17 X17-52	$3\frac{1}{4}$	85	6.2992 160	3.7795 96.0	1.4567 37	1.5630 39.7	2.2165 56.3	0.5906 15.0	$\frac{1}{2}$ -20UNF M12X1.25	95900	71500	5.05			
UC X18-56 X18	$3\frac{1}{2}$	90	6.6929 170	4.0945 104.0	1.5354 39	1.6890 42.9	2.4055 61.1	0.6299 16.0	$\frac{1}{2}$ -20UNF M14X1.5	109000	82800	6.12 6.00			
UC X20 X20-64	4	100	7.4803 190	4.6260 117.5	1.7323 44	1.9370 49.2	2.6890 68.3	0.6299 16.0	$\frac{1}{2}$ -20UNF M16X1.5	133000	105000	8.56 8.33			

## 带顶丝外球面球轴承

Ball Bearings  
(with setscrews)

UC 300 (heavy-duty)

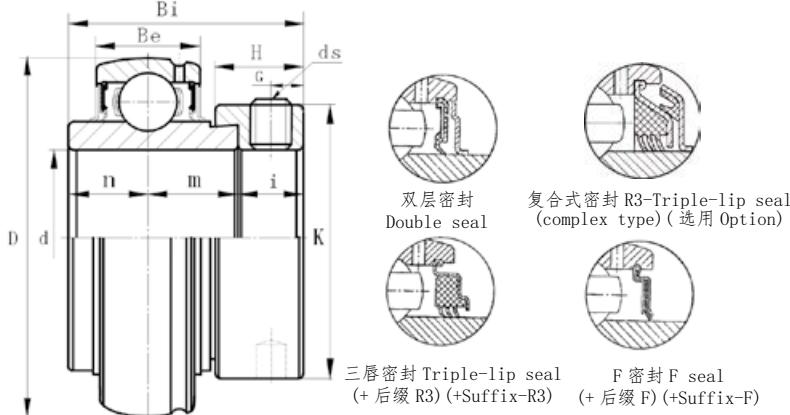


轴承代号 Bearing No.	轴径 Shaft Dia.		外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)							额定动负荷 Basic Dynamic Load Rating (N)	额定静负荷 Basic Static Load Rating (N)	重量 Weight (kg)
	d (in.)	(mm)	D	Bi	Be	n	m	G	d s			
UC 305 305-16	1	25	2.4409 62	1.4961 38	0.8268 21	0.5906 15	0.9055 23	0.2362 6	$\frac{1}{4}$ -28UNF M6X1.0	22360	11500	0.45 0.44
UC 306-18 306 306-20	$\frac{15}{16}$ $\frac{1}{4}$	30	2.8346 72	1.6929 43	0.9055 23	0.6693 17	1.0236 26	0.2362 6	$\frac{1}{4}$ -28UNF M6X1.0	27000	15200	0.58 0.56
UC 307-20 307-22 307	$\frac{1}{4}$ $\frac{13}{16}$	35	3.1496 80	1.8897 48	1.0236 26	0.7480 19	1.1417 29	0.3150 8	$\frac{3}{8}$ -24UNF M8X1.0	33500	19200	0.77 0.71 0.71
UC 308-24 308	$\frac{1}{2}$	40	3.5433 90	2.0472 52	1.1024 28	0.7480 19	1.2992 33	0.3937 10	$\frac{3}{8}$ -24UNF M10X1.0	40560	24000	1.05 1.00
UC 309-28 309	$\frac{13}{16}$	45	3.9370 100	2.2441 57	1.1811 30	0.8661 22	1.3780 35	0.3937 10	$\frac{3}{8}$ -24UNF M10X1.0	53000	31800	1.35 1.33
UC 310-31 310 310-32	$\frac{15}{16}$ $\frac{1}{2}$	50	4.3307 110	2.4015 61	1.2595 32	0.8661 22	1.5354 39	0.4724 12	$\frac{1}{2}$ -20UNF M12X1.25	61750	37800	1.72 1.69
UC 311-32 311	2	55	4.7244 120	2.5984 66	1.3386 34	0.9842 25	1.6142 41	0.4724 12	$\frac{1}{2}$ -20UNF M12X1.25	71500	44800	2.08 1.90
UC 312 312-36	$\frac{1}{2}$	60	5.1181 130	2.7953 71	1.4173 36	1.0236 26	1.7717 45	0.4724 12	$\frac{1}{2}$ -20UNF M12X1.25	81600	51800	2.60
UC 313-40 313	$2\frac{1}{2}$	65	5.5118 140	2.9528 75	1.4961 38	1.1881 30	1.7717 45	0.4724 12	$\frac{1}{2}$ -20UNF M12X1.25	93860	60500	3.24 3.16
UC 314-44 314	$2\frac{3}{4}$	70	5.9055 150	3.0709 78	1.5748 40	1.2992 33	1.7717 45	0.4724 12	$\frac{1}{2}$ -20UNF M12X1.25	104260	68000	3.91 3.90
UC 315 315-48	3	75	6.2992 160	3.2283 82	1.6535 42	1.2598 32	1.9685 50	0.5512 14	$\frac{3}{8}$ -18UNF M14X1.5	113360	76800	4.70 4.61
UC 316 316-50	$3\frac{1}{2}$	80	6.6929 170	3.3858 86	1.7323 44	1.3386 34	2.0472 52	0.5512 14	$\frac{3}{8}$ -18UNF M14X1.5	122850	86500	5.60
UC 317 317-52	$3\frac{1}{4}$	85	7.0866 180	3.7795 96	1.8110 46	1.5748 40	2.2047 56	0.6299 16	$\frac{3}{8}$ -18UNF M16X1.5	132600	96500	6.90
UC 318-56 318	$3\frac{1}{2}$	90	7.4803 190	3.7795 96	1.8898 48	1.5748 40	2.2047 56	0.6299 16	$\frac{3}{8}$ -18UNF M16X1.5	143000	108000	8.03 7.87
UC 319		95	7.8740 200	4.0551 103	1.9685 50	1.6142 41	2.4409 62	0.6299 16	$\frac{3}{8}$ -18UNF M16X1.5	156000	122000	8.91
UC 320 320-64	4	100	8.4646 215	4.2519 108	2.2160 54	1.6535 42	2.5984 66	0.7087 18	$\frac{3}{8}$ -18UNF M18X1.5	171600	140000	11.2 11.0
UC 322		110	9.4488 240	4.6063 117	2.3622 60	1.8110 46	2.7953 71	0.7874 20	$\frac{3}{8}$ -18UNF M18X1.5	158000	178000	15.1
UC 324		120	10.2362 260	4.9606 126	2.5197 64	2.0079 51	2.9527 75	0.7874 20	$\frac{3}{8}$ -18UNF M18X1.5	175000	208000	19.0
UC 326		130	11.0236 280	5.3150 135	2.6772 68	2.1260 54	3.1890 81	0.7874 20	$\frac{3}{8}$ -16UNF M20X1.5	195000	242000	23.6
UC 328		140	11.8110 300	5.7086 145	2.8346 72	2.3228 59	3.3858 86	0.7874 20	$\frac{3}{8}$ -16UNF M20X1.5	212000	272000	29.4

## 带偏心套外球面球轴承

Ball Bearings  
(with eccentric locking collar)

### HC 200 (normal-duty)

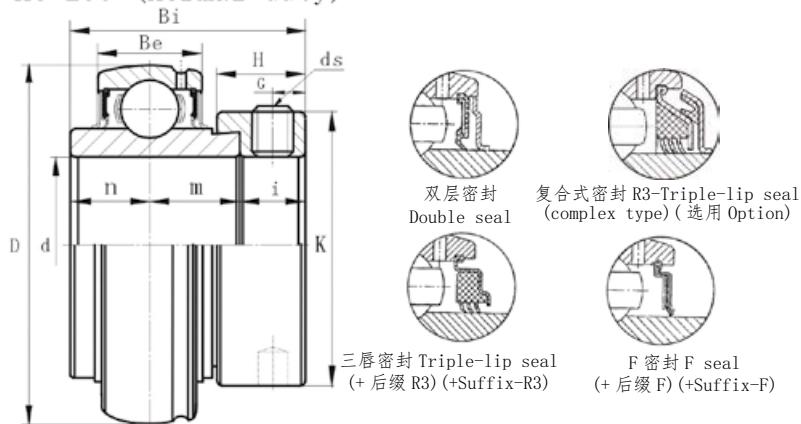


轴承代号 Bearing No.	轴径 Shaft Dia.		外形尺寸(英寸)或(毫米) Dimensions (in.) or (mm)										额定动负荷 Basic Dynamic Load Rating (N)	额定静负荷 Basic Static Load Rating (N)	重量 Weight (kg)			
	d		D	Bi	Be	n	m	i	K	H	G	ds						
	(in.)	(mm)																
HC 203 203-11	11/16	17	1.5748 40	1.4685 37.3	0.5512 14	0.5472 13.9	0.5472 13.9	0.3740 9.5	1.1260 28.6	0.5315 13.5	0.1968 5.0	1/4-28UNF M6 X1	12800	6650	0.25			
HC 204-12 204	3/4	20	1.8504 47	1.7205 43.7	0.6693 17	0.6732 17.1	0.6732 17.1	0.3740 9.5	1.3110 33.3	0.5315 13.5	0.1968 5.0	1/4-28UNF M6 X1	12800	6650	0.23 0.22			
HC 205-14 205-15 205 205-16	7/8 15/16 1	25	2.0472 52	1.7441 44.3	0.6693 17	0.6850 17.4	0.6850 17.4	0.3740 9.5	1.5000 38.1	0.5315 13.5	0.1968 5.0	1/4-28UNF M6 X1	14000	7880	0.29 0.27 0.25 0.25			
HC 206-18 206 206-19 206-20	1 1/8 1 3/16 1 1/4	30	2.4409 62	1.9015 48.3	0.7480 19	0.7165 18.2	0.7165 18.2	0.4685 11.9	1.7520 44.5	0.6260 15.9	0.2362 6.0	5/16-24UNF M8 X1	19500	11200	0.43 0.41 0.41 0.38			
HC 207-20 207-22 207 207-23	1 1/4 1 3/8 1 7/16	35	2.8346 72	2.0118 51.1	0.7874 20	0.7402 18.8	0.7402 18.8	0.5315 13.5	2.1890 55.6	0.6890 17.5	0.2559 6.5	5/16-24UNF M8 X1	25700	15200	0.68 0.61 0.61 0.58			
HC 208-24 208	1 1/2	40	3.1496 80	2.2165 56.3	0.8268 21	0.8425 21.4	0.8425 21.4	0.5315 13.5	2.3740 60.3	0.7205 18.3	0.2559 6.5	5/16-24UNF M8 X1	29600	18200	0.83 0.79 0.78			
HC 209-26 209-27 209-28 209	1 5/8 1 11/16 1 3/4	45	3.3465 85	2.2165 56.3	0.8661 22	0.8425 21.4	0.8425 21.4	0.5315 13.5	2.5000 63.5	0.7205 18.3	0.2559 6.5	5/16-24UNF M8 X1	31850	20800	0.96 0.91 0.87 0.85			
HC 210-31 210 210-32	1 5/16 2	50	3.5433 90	2.4685 62.7	0.9055 24	0.9685 24.6	0.9685 24.6	0.5315 13.5	2.7520 69.9	0.7205 18.3	0.2559 6.5	5/16-24UNF M8 X1	35100	23200	1.04 1.01			
HC 211-32 211 211-35	2	55	3.9370 100	2.8071 71.3	0.9843 25	1.0906 27.7	1.0906 27.7	0.6260 15.9	3.0000 76.2	0.8150 20.7	0.3150 8.0	5/8-24UNF M10 X1	43550	29200	1.58 1.39 1.36			
HC 212-36 212 212-39	2 1/4 2 7/16	60	4.3307 110	3.0591 77.7	1.0630 27	1.2165 30.9	1.2165 30.9	0.6260 15.9	3.3150 84.2	0.8780 22.3	0.3150 8.0	5/8-24UNF M10 X1	47800	32800	2.03 1.87 1.76			
HC 213-40 213	2 1/2	65	4.7244 120	3.3740 85.7	1.1024 28	1.3425 34.1	1.3425 34.1	0.6732 17.5	3.3858 86	0.9252 23.5	0.3346 8.5	5/8-24UNF M10 X1	57200	40000	2.51			
HC 214-47 214-48	2 15/16 3	75	4.9212 125	3.3740 85.7	1.1417 29	1.3425 34.1	1.3425 34.1	0.6732 17.5	3.3858 86	0.9252 23.5	0.3346 8.5	5/8-24UNF M10 X1	60800	45000	2.74			

## 带偏心套外球面球轴承

Ball Bearings  
(with eccentric locking collar)

HC 200 (normal-duty)



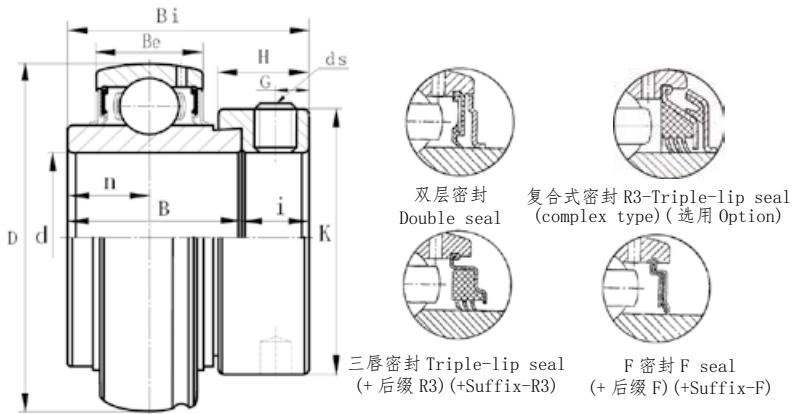
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轴承代号 Bearing No.	轴径 Shaft Dia.		外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)										额定动负荷 Basic Dynamic Load Rating (N)	额定静负荷 Basic Static Load Rating (N)	重量 Weight (kg)			
	d		D	Bi	Be	n	m	i	K	H	G	ds						
	(in.)	(mm)																
HC215-47 215 215-48	2 1/8 3	75	5.1181 130	3.6260 92.1	1.1811 30	1.4685 37.3	1.4685 37.3	0.6890 17.5	4.0157 102	0.9410 23.9	0.3346 8.5	3/8-24UNF M10X1	66000	49500	2.74			
HC216		80	5.5518 140	3.7480 95.2	1.2992 33	1.4685 37.3	1.4685 37.3	0.8110 20.6	4.3307 110	1.0630 27	0.4055 10.3	1/8-20UNF M12X1.25	71500	54200	3.33			
HC217-52 217	3 1/4	85	5.9055 150	2.8819 73.2	1.4173 36	0.9213 23.4	1.1732 29.8	0.7874 20	4.6850 119	1.0630 27	0.3937 10	1/8-20UNF M12X1.25	83200	63800	3.7			
HC218-56 218	3 1/2	90	6.2992 160	2.7362 69.5	1.4567 37	0.9055 23	1.1417 29	0.6890 17.5	4.6457 118	0.9449 24	0.3740 9.5	1/8-20UNF M12X1.25	95900	71500	3.7			
HC220		100	7.0866 180	2.9526 75	1.4173 36	1.0039 25.5	1.2598 32	0.6890 17.5	5.1967 132	0.9409 23.9	0.3740 9.5	1/8-20UNF M12X1.25	122000	92800	5.3			
HC224		120	8.4646 215	3.1890 81	1.5748 40	1.1220 28.5	1.3780 35	0.6890 17.5	5.9843 152	0.9409 23.9	0.3740 9.5	1/8-20UNF M12X1.25	125440	113680	6.9			

## 带偏心套外球面球轴承

Ball Bearings  
(with eccentric locking collar)

### HC 300 (heavy-duty)

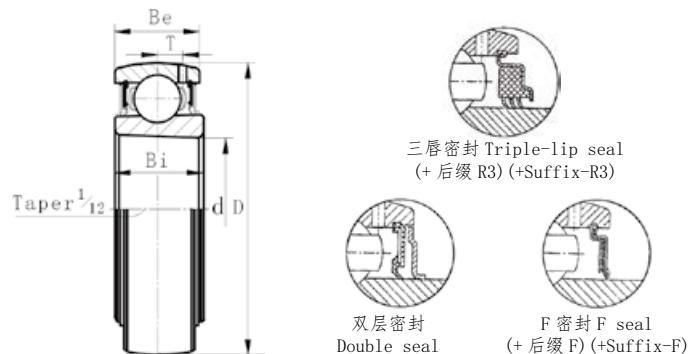


轴承代码 Bearing No.	轴径 Shaft Dia.		外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)									额定动负荷 Basic Dynamic Load Rating (N)	额定静负荷 Basic Static Load Rating (N)	重量 Weight (kg)	
	d (in.)	(mm)	D	Bi	Be	n	B	i	K	H	G				
HC 305-14 305-15 305 305-16	$\frac{7}{16}$ $\frac{15}{16}$ $1$	25	2.4409 62	1.8425 46.8	0.8268 21	0.6575 16.7	1.3740 34.9	0.4685 11.9	1.6850 42.8	0.6260 15.9	0.2362 6	$\frac{1}{16}$ -24UNF M8X1.0	22360	11500	0.46 0.44 0.43 0.43
HC 306-18 306 306-20	$\frac{13}{16}$ $\frac{1}{4}$	30	2.8346 72	1.9685 50	0.9055 23	0.6890 17.5	1.4370 36.5	0.5315 13.5	1.9685 50	0.6890 17.5	0.2638 6.7	$\frac{1}{16}$ -24UNF M8X1.0	27000	15200	0.71 0.68 0.68
HC 307-20 307-21 307-22 307 307-23	$\frac{13}{16}$ $\frac{15}{16}$ $\frac{1}{8}$ $1\frac{1}{16}$	35	3.1496 80	2.0315 51.6	1.0236 26	0.7205 18.3	1.5000 38.1	0.5315 13.5	2.1654 55	0.6890 17.5	0.2638 6.7	$\frac{1}{16}$ -24UNF M8X1.0	33500	19200	0.86 0.83 0.80 0.80 0.78
HC 308-24 308-25 308	$\frac{13}{16}$ $\frac{15}{16}$	40	3.5433 90	2.2480 57.1	1.1024 28	0.7795 19.8	1.6260 41.3	0.6220 15.8	2.5000 63.5	0.8110 20.6	0.3150 8	$\frac{1}{16}$ -24UNF M10X1.0	40560	24000	1.13 1.13 1.08
HC 309-26 309-27 309-28 309	$\frac{13}{16}$ $\frac{15}{16}$ $\frac{13}{4}$	45	3.9370 100	2.3110 58.7	1.1811 30	0.7795 19.8	1.6890 42.9	0.6220 15.8	2.7559 70	0.8110 20.6	0.3150 8	$\frac{1}{16}$ -24UNF M10X1.0	53000	31800	1.51 1.52 1.47 1.45
HC 310-30 310-31 310 310-32	$\frac{13}{16}$ $\frac{15}{16}$ $2$	50	4.3307 110	2.6220 66.6	1.2595 32	0.9685 24.6	1.9370 49.2	0.6850 17.4	3.0000 76.2	0.8740 22.2	0.3425 8.7	$\frac{1}{16}$ -24UNF M10X1.0	61750	37800	1.93 1.88 1.86 1.84
HC 311-32 311-34 311 311-35	$2\frac{1}{4}$ $2\frac{1}{8}$ $2\frac{3}{16}$	55	4.7244 120	2.8740 73	1.3386 34	1.0945 27.8	2.1890 55.6	0.6850 17.4	3.2677 83	0.8740 22.2	0.3543 9	$\frac{1}{16}$ -24UNF M10X1.0	71500	44800	2.49 2.36 2.30 2.24
HC 312-36 312 312-38 312-39	$2\frac{1}{4}$ $2\frac{3}{8}$ $2\frac{1}{16}$	60	5.1181 130	3.1260 79.4	1.4173 36	1.2185 30.95	2.4370 61.9	0.6890 17.5	3.5039 89	0.9409 23.9	0.3543 9	$\frac{1}{16}$ -20UNF M10X1.0	81600	51800	2.95 2.89 2.89 2.86
HC 313-40 313	$2\frac{1}{2}$	65	5.5118 140	3.3740 85.7	1.4961 38	1.2795 32.55	2.5630 65.1	0.8110 20.6	3.8189 97	1.0630 27	0.4528 11.5	$\frac{1}{16}$ -20UNF M12X1.5	93860	60500	3.85 3.66
HC 314-44 314	$2\frac{3}{4}$	70	5.9055 150	3.6260 92.1	1.5748 49	1.3445 34.15	2.6890 68.3	0.9370 23.8	4.0157 102	1.1890 30.2	0.4724 12	$\frac{1}{16}$ -20UNF M12X1.25	104260	68000	4.40 4.50
HC 315 315-48		75	6.2992 160	3.9370 100	1.6535 42	1.4685 37.3	2.9370 74.6	1.0000 25.4	4.4488 113	1.2520 31.8	0.5118 13	$\frac{1}{16}$ -18UNF M16X1.5	113360	76800	5.34 5.34
HC 316 316-50	$3\frac{1}{8}$	80	6.6929 170	4.1890 106.4	1.7323 44	1.5945 40.5	3.1890 81	1.0000 25.4	4.6850 119	1.2520 31.8	0.5118 13	$\frac{1}{16}$ -18UNF M16X1.5	122850	86500	6.70
HC 317 317-52	$3\frac{1}{4}$	85	7.0866 180	4.3110 109.5	1.8110 46	1.6535 42.05	3.3110 84.1	1.0000 25.4	5.0000 127	1.2520 31.8	0.5118 13	$\frac{1}{16}$ -18UNF M16X1.5	132600	96500	8.03 7.96
HC 318-56 318	$3\frac{1}{2}$	90	7.4803 190	4.5630 115.9	1.8898 48	1.7165 43.5	3.4370 87.3	1.1260 28.6	5.2362 133	1.4370 36.5	0.5709 14.5	$\frac{1}{16}$ -16UNF M16X1.5	143000	108000	9.10 9.10
HC 319 319-60	$3\frac{3}{4}$	95	7.8740 200	4.8150 122.3	1.9685 50	1.8425 46.8	3.6890 93.7	1.1260 28.6	5.5118 140	1.4370 36.5	0.5709 14.5	$\frac{1}{16}$ -16UNF M20X1.5	156000	122000	10.4
HC 320 320-61	4	100	8.4646 215	5.0630 128.6	2.2160 54	1.9685 50	3.9370 100	1.1260 28.6	5.7480 146	1.4370 36.5	0.5709 14.5	$\frac{1}{16}$ -16UNF M20X1.5	171600	140000	13.0 13.0

## 带圆锥孔外球面球轴承

UK Ball Bearings  
(with tapered bore)

UK 200 (normal-duty)

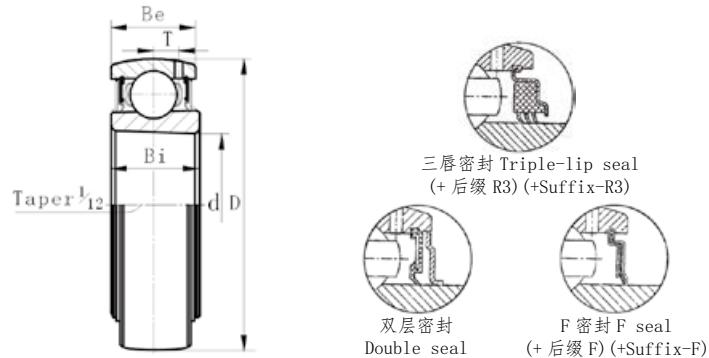


轴承代号 Bearing No.	轴径 Shaft Dia. d (mm)	外形尺寸(英寸)或(毫米) Dimensions (in.) or (mm)					额定动负荷 Basic Dynamic Load Rating (N)	额定静负荷 Basic Static Load Rating (N)	重量 Weight (kg)
		D	Bi	Be	Bi (TRL)	T			
UK 205	25	2.0472 52	0.9055 23	0.6693 17	0.9449 24	0.1654 4.2	14000	7880	0.16
UK 206	30	2.4409 62	1.0236 26	0.7480 19	1.0630 27	0.2047 5.2	19500	11200	0.25
UK 207	35	2.8346 72	1.1024 28	0.7874 20	1.1811 30	0.2323 5.9	25700	15200	0.37
UK 208	40	3.1496 80	1.1417 29	0.8267 21	1.3386 34	0.2441 6.2	29600	18200	0.47
UK 209	45	3.3465 85	1.2205 31	0.8661 22	1.4173 36	0.2598 6.6	31850	20800	0.52
UK 210	50	3.5433 90	1.2205 31	0.9449 24	1.4173 36	0.2559 6.5	35100	23200	0.59
UK 211	55	3.9370 100	1.3780 35	0.9843 25	1.5748 40	0.2756 7.0	43550	29200	0.80
UK 212	60	4.3307 110	1.4173 36	1.0630 27	1.8504 47	0.2992 7.6	47800	32800	1.02
UK 213	65	4.7244 120	1.4173 36	1.1024 28	1.8504 47	0.3346 8.5	57200	40000	1.34
UK 214	70	4.9212 125	1.4567 37	1.1417 29	1.8898 48	0.3504 8.9	44000	34010	1.20
UK 215	75	5.1181 130	1.6142 41	1.1811 30	2.0079 51	0.3543 9.0	66000	49500	1.50
UK 216	80	5.5118 140	1.7323 44	1.2992 33	2.1654 55	0.4016 10.2	71500	54200	1.96
UK 217	85	5.9055 150	1.8110 46	1.4173 36	2.2441 57	0.4055 10.3	83200	63800	2.42
UK 218	90	6.2992 160	1.8898 48	1.4567 37	2.4803 63	0.4409 11.2	95900	71500	3.00

## 带圆锥孔外球面球轴承

UK Ball Bearings  
(with tapered bore)

UK X00 (medium-duty)

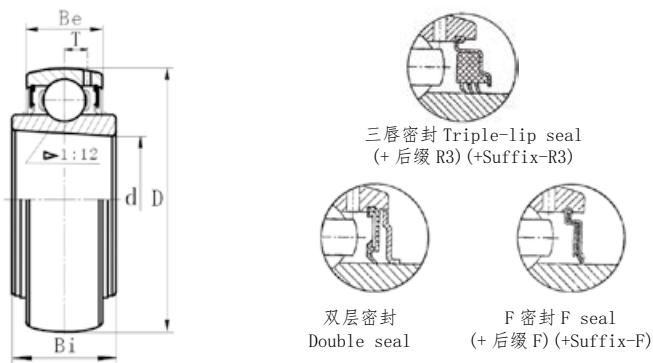


轴承代号 Bearing No.	轴径 Shaft Dia. d (mm)	外形尺寸 (英寸) 或 (毫米) Dimensions (in.) or (mm)				额定动负荷 Basic Dynamic Load Rating (N)	额定静负荷 Basic Static Load Rating (N)	重量 Weight (kg)
		D	Bi	Be	T			
UK X05	25	2.4409 62	1.0236 26	0.7480 19	0.2008 5.1	19500	11300	0.37
UK X06	30	2.8346 72	1.0630 27	0.7874 20	0.2283 5.8	25700	15300	0.59
UK X07	35	3.1496 80	1.1417 29	0.8267 21	0.2441 6.2	29500	18100	0.75
UK X08	40	3.3465 85	1.1811 30	0.8661 22	0.2559 6.5	31600	20600	0.86
UK X09	45	3.5433 90	1.2205 31	0.9055 23	0.2559 6.5	35000	23200	0.94
UK X10	50	3.9370 100	1.2992 33	0.9449 24	0.2874 7.3	43500	29200	1.34
UK X11	55	4.3307 110	1.4173 36	1.0336 26	0.3031 7.7	47700	32900	1.67
UK X12	60	4.7244 120	1.4960 38	1.0630 27	0.3268 8.3	57500	40000	1.89
UK X13	65	4.9212 125	1.5748 40	1.1417 29	0.3425 8.7	60800	45000	2.09
UK X15	75	5.5118 140	1.7323 44	1.2598 32	0.3780 9.6	71500	54200	3.25
UK X16	80	5.9055 150	1.8110 46	1.3386 34	0.4134 10.5	83500	64600	3.86
UK X17	85	6.2992 160	1.9291 49	1.4173 36	0.4370 11.1	96000	71500	4.72
UK X18	90	6.6929 170	2.0472 52	1.4960 38	0.4685 11.9	109000	82000	5.11
UK X20	100	7.4803 190	2.2835 58	1.6535 42	0.5118 13	133000	105000	7.51

## 带圆锥孔外球面球轴承

UK Ball Bearings  
(with tapered bore)

UK 300 (heavy-duty)

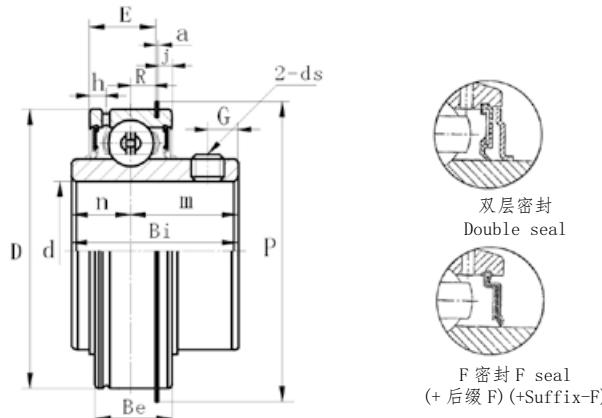


轴承代号 Bearing No.	轴径 Shaft Dia.	外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)				额定动负荷 Basic Dynamic Load Rating (N)	额定静负荷 Basic Static Load Rating (N)	重量 Weight (kg)
		$d$ (mm)	D	$B_i$	Be			
UK 305	25	2.4409 62	1.0630 27	0.8268 21	0.2401 6.1	22360	11500	0.48
UK 306	30	2.8346 72	1.1811 30	0.9055 23	0.2638 6.7	27000	15200	0.59
UK 307	35	3.1496 80	1.2992 33	1.0236 26	0.2913 7.4	33500	19200	0.74
UK 308	40	3.5433 90	1.3780 35	1.1024 28	0.3228 8.2	40560	24000	1.01
UK 309	45	3.9370 100	1.4961 38	1.1811 30	0.3543 9	53000	31800	1.31
UK 310	50	4.3307 110	1.5748 40	1.2598 32	0.3937 10	61750	37800	1.68
UK 311	55	4.7244 120	1.6929 43	1.3386 34	0.4212 10.7	71500	44800	2.06
UK 312	60	5.1181 130	1.8504 47	1.4173 36	0.4527 11.5	81600	51800	2.53
UK 313	65	5.5118 140	1.8898 48	1.4961 38	0.4803 12.2	93860	60500	3.07
UK 315	75	6.2992 160	2.1654 55	1.6535 42	0.5433 13.8	113360	76800	4.74
UK 316	80	6.6929 170	2.1654 55	1.7323 44	0.5709 14.5	122850	86500	5.62
UK 317	85	7.0866 180	2.3622 60	1.8110 46	0.5906 15	132600	96500	6.56
UK 318	90	7.4803 190	2.3622 60	1.8898 48	0.6260 15.9	143000	108000	7.52
UK 319	95	7.8740 200	2.5984 66	1.9685 50	0.6574 16.7	156000	122000	8.72
UK 320	100	8.4646 215	2.6772 68	2.1260 54	0.7087 18	171600	140000	10.8
UK 322	110	9.4488 240	3.1496 80	2.3622 60	0.8268 21	158000	178000	14.4
UK 324	120	10.2362 260	3.3858 86	2.5197 64	0.8661 22	175000	208000	18.0
UK 326	130	11.0236 280	3.6220 92	2.6772 68	0.9055 23	195000	242000	23.3
UK 328	140	11.8110 300	3.8582 98	2.8346 72	0.9843 25	212000	272000	28.8

## 带止动环深沟球轴承

Ball Bearings  
(with locating snap ring)

SER 200 (normal-duty)



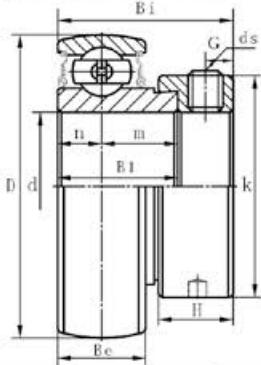
F 密封 F seal  
(+ 后缀 F) (+Suffix-F)

轴承代号 Bearing No.	轴径 Shaft Dia. d (in.) (mm)	外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)												额定动负荷 Basic Dynamic Load Rating (N)	额定静负荷 Basic Static Load Rating (N)	重量 Weight (kg)	
		D	Bi	Be	n	m	E	a	h	R	j	P	G	ds			
SER 201 201-8	12 $\frac{1}{2}$	1.8504 47	1.2205 31.0	0.6260 15.9	0.5000 12.7	0.7205 18.3	0.4760 12.09	0.0421 1.07	0.1575 4.0	0.1630 4.14	0.0969 2.46	2.0748 52.7	0.1850 4.7	1/4-28UNF M6X1.0	12800	6650	0.22
SER 202 202-10	15 $\frac{5}{8}$	1.8504 47	1.2205 31.0	0.6260 15.9	0.5000 12.7	0.7205 18.3	0.4760 12.09	0.0421 1.07	0.1575 4.0	0.1630 4.14	0.0969 2.46	2.0748 52.7	0.1850 4.7	1/4-28UNF M6X1.0	12800	6650	0.22
SER 203 203-11	17 $\frac{11}{16}$	1.8504 47	1.2205 31.0	0.6260 15.9	0.5000 12.7	0.7205 18.3	0.4760 12.09	0.0421 1.07	0.1575 4.0	0.1630 4.14	0.0969 2.46	2.0748 52.7	0.1850 4.7	1/4-28UNF M6X1.0	12800	6650	0.22
SER 204-12 204	20 $\frac{3}{4}$	1.8504 47	1.2205 31.0	0.6260 15.9	0.5000 12.7	0.7205 18.3	0.4760 12.09	0.0421 1.07	0.1575 4.0	0.1630 4.14	0.0969 2.46	2.0748 52.7	0.1850 4.7	1/4-28UNF M6X1.0	12800	6650	0.21
SER 205-14 205-15 205 205-16	25 $\frac{7}{8}$ $\frac{15}{16}$ 1	2.0472 52	1.3425 34.1	0.7480 19	0.5630 14.3	0.7795 19.8	0.6020 15.29	0.0421 1.07	0.2047 5.2	0.2260 5.74	0.0969 2.46	2.2795 57.9	0.2126 5.4	1/4-28UNF M6X1.0	14000	7880	0.27
SER 206-18 206 206-19 206-20	30 $\frac{1\frac{1}{8}}{2}$ $\frac{1\frac{3}{16}}{2}$ $\frac{1\frac{1}{4}}{2}$	2.4409 62	1.5000 38.1	0.8740 22.2	0.6260 15.9	0.8740 22.2	0.6701 17.02	0.0650 1.65	0.2205 5.6	0.2331 5.92	0.1291 3.28	2.6654 67.7	0.2205 5.6	1/4-28UNF M6X1.0	19500	11200	0.39
SER 207-20 207-22 207 207-23	35 $\frac{1\frac{1}{4}}{2}$ $\frac{1\frac{3}{8}}{2}$ $\frac{7}{16}$	2.8346 72	1.6890 42.9	0.9370 23.8	0.6890 17.5	1.0000 25.4	0.7362 18.62	0.0650 1.65	0.2205 5.6	0.2645 6.72	0.1291 3.28	3.0944 78.6	0.2756 7	5/16-24UNF M8X1.0	25700	15200	0.56
SER 208-24 208	40 $\frac{1\frac{1}{2}}{2}$	3.1496 80	1.9370 49.2	1.0945 27.8	0.7480 19.0	1.1890 30.2	0.8905 22.62	0.0650 1.65	0.2520 6.4	0.3433 8.72	0.1291 3.28	3.4094 86.6	0.3150 8.0	5/16-24UNF M8X1.0	29600	18200	0.72
SER 209-26 209-27 209-28 209	45 $\frac{1\frac{5}{8}}{2}$ $\frac{1\frac{11}{16}}{2}$ $\frac{3}{4}$	3.3465 85	1.9370 49.2	1.0945 27.8	0.7480 19.0	1.1890 30.2	0.8905 22.62	0.0650 1.65	0.2520 6.4	0.3433 8.72	0.1291 3.28	3.6062 91.6	0.3150 8.0	5/16-24UNF M8X1.0	31850	20800	0.90
SER 210-30 210-31 210 210-32	50 $\frac{1\frac{7}{8}}{2}$ $\frac{1\frac{15}{16}}{2}$ 2	3.5433 90	2.0315 51.6	0.1260 28.6	0.7480 19.0	1.2835 32.6	0.8906 22.62	0.0949 2.41	0.2953 7.5	0.3275 8.32	0.1291 3.28	3.7992 96.5	0.3937 10	3/8-24UNF M10X1.0	35100	23200	0.93
SER 211-32 211 211-35	55 $\frac{2}{2}$ $\frac{3}{16}$	3.9370 100	2.1890 55.6	1.1890 30.2	0.8740 22.2	1.3150 33.4	0.9535 24.22	0.0949 2.41	0.2952 7.5	0.3590 9.92	0.1291 3.28	4.1929 106.5	0.3937 10	3/8-24UNF M10X1.0	43550	29200	1.28
SER 212-36 212 212-39	60 $\frac{2\frac{1}{4}}{2}$ $\frac{2\frac{7}{16}}{2}$	4.3307 110	2.5630 65.1	1.2520 31.8	1.0000 25.4	1.5630 39.7	1.0165 25.82	0.0949 2.41	0.2952 7.5	0.3905 9.92	0.1291 3.28	4.5905 116.6	0.3937 10	3/8-24UNF M10X1.0	47800	32800	1.71

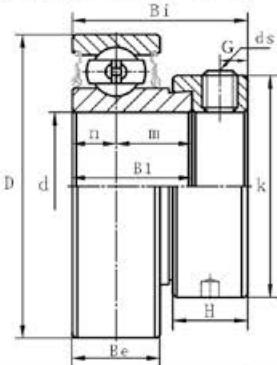
## 带偏心套球轴承

Ball Bearings  
(with eccentric locking collar)

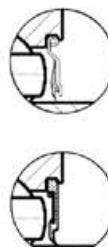
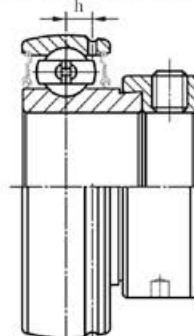
SA 200 (light-duty)  
Spherical O. D.



CSA 200 (light-duty)  
Cylindrical O. D.



SA 200G  
Relubricatable type



RS 密封 RS Seal  
(+ 后缀 -2RS) (+Suffix-2RS)

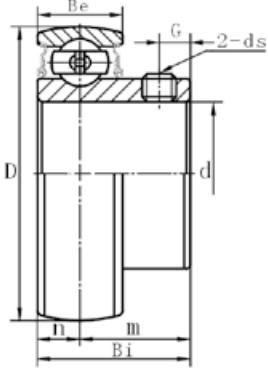
轴承代号 Bearing No.	轴径 Shaft Dia.		外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)										额定动负荷 Basic Dynamic Load Rating (N)	额定静负荷 Basic Static Load Rating (N)	重量 Weight (kg)			
	d		Be	D	B1	n	m	Bi	K	H	G	h						
	(in.)	(mm)																
SA 201 201-8	1/2	12	0.4724 12	1.5748 40	0.7520 19.1	0.2559 6.5	0.4461 12.6	1.1260 28.6	1.1260 28.6	0.5315 13.5	0.1968 5.0	0.1417 3.6	1/4-28UNF M6X1.0	9550	4780	0.12		
SA 202 202-10	5/8	15	0.4724 12	1.5748 40	0.7520 19.1	0.2559 6.5	0.4461 12.6	1.1260 28.6	1.1260 28.6	0.5315 13.5	0.1968 5.0	0.1417 3.6	1/4-28UNF M6X1.0	9550	4780	0.10		
SA 203 203-11	11/16	17	0.4724 12	1.5748 40	0.7520 19.1	0.2559 6.5	0.4461 12.6	1.1260 28.6	1.1260 28.6	0.5315 13.5	0.1968 5.0	0.1417 3.6	1/4-28UNF M6X1.0	9550	4780	0.09		
SA 204-12 204	3/4	20	0.5512 14	1.8501 47	0.8465 21.5	0.2953 7.5	0.5511 14	1.2205 31.0	1.3110 33.3	0.5315 13.5	0.1968 5.0	0.1515 3.9	1/4-28UNF M6X1.0	12800	6650	0.15		
SA 205-14 205 205-16	7/8	25	0.5906 15	2.0472 52	0.8465 21.5	0.2953 7.5	0.5511 14	1.2205 31.0	1.5000 38.1	0.5315 13.5	0.1968 5.0	0.1535 3.9	1/4-28UNF M6X1.0	14000	7880	0.22		
SA 206-18 206 206-19 206-20	1 1/8	30	0.6299 16	2.4409 62	0.9370 23.8	0.3543 9	0.5827 14.8	1.4055 35.7	1.7520 44.5	0.6260 15.9	0.2362 6.0	0.1969 5	1/8-24UNF M8X1.0	19500	11200	0.3		
SA 207-20 207-22 207 207-23	1 1/8 1 1/8 1 1/16	35	0.6693 17	2.8346 72	1.0000 25.4	0.3740 9.5	0.6260 15.9	1.5315 38.9	2.1890 55.6	0.6890 17.5	0.2559 6.5	0.2165 5.5	1/8-24UNF M8X1.0	25700	15200	0.50		
SA 208-24 208-25 208	1 1/2 1 1/16	40	0.7087 18	3.1496 80	1.1890 30.2	0.4330 11	0.7559 19.2	1.7205 43.7	2.3740 60.3	0.7205 18.3	0.2559 6.5	0.2362 6.0	1/8-24UNF M8X1.0	29600	18200	0.67		
SA 209-26 209-27 209 209-28	1 5/8 1 1/16	45	0.7480 19	3.3465 85	1.1890 30.2	0.4330 11	0.7559 19.2	1.7205 43.7	2.5000 63.5	0.7205 18.3	0.2559 6.5	0.2480 6.3	1/8-24UNF M8X1.0	31850	20800	0.64		
SA 210-30 210-31 210	1 7/8 1 15/16	50	0.7874 20	3.5433 90	1.1890 30.2	0.4330 11	0.7559 19.2	1.7205 43.7	2.7520 69.9	0.7205 18.3	0.2559 6.5	0.2559 6.3	1/8-24UNF M8X1.0	35100	23200	0.72		
SA 211-32 211-34 211 211-35	2 2 1/8	55	0.9055 23	3.9370 100	1.2795 32.5	0.4724 12	0.8032 20.5	1.9055 48.4	3.0000 76.2	0.8150 20.7	0.3150 8	0.2835 7.2	1/8-24UNF M10X1.0	43550	29200	1.00		
SA 212-36 212 212-38 212-39	2 1/4 2 1/8	60	0.9449 24	4.3307 110	1.4646 37.2	0.5315 13.5	0.9331 23.7	2.0905 53.1	3.3150 84.2	0.8780 22.3	0.3150 8	0.3150 8	1/8-24UNF M10X1.0	47800	32800	1.3		

Note: Suffix "G" - Relub.; Prefix "C" - Cylindrical O.D..

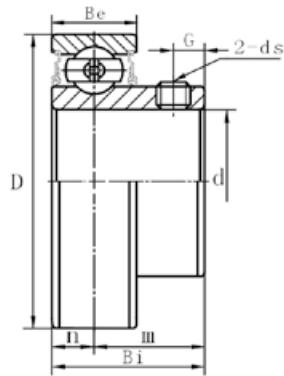
## 带顶丝球轴承

Ball Bearings  
(with setscrews)

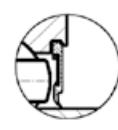
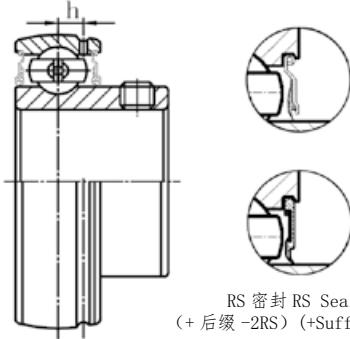
SB 200 (light-duty)  
Spherical O. D.



CSB 200 (light-duty)  
Cylindrical O. D.



SB 200G  
Relubricatable type



RS 密封 RS Seal  
(+ 后缀 -2RS) (+Suffix-2RS)

轴承代号 Bearing No.	轴径 Shaft Dia.		外形尺寸 (英寸) 或 (毫米) Dimensions (in.) or (mm)								额定动负荷 Basic Dynamic Load Rating (N)	额定静负荷 Basic Static Load Rating (N)	重量 Weight (kg)			
	d		Be (in.)	D (mm)	Bi	n (mm)	m (mm)	G (mm)	h (mm)	ds (mm)						
	(in.)	(mm)														
SB 201 201-8	1/2	12	0.4724 12	1.5748 40	0.8661 22	0.2362 6.0	0.6299 16.0	0.1772 4.5	0.1417 3.6	10-32UNF M5 X0.8	9550	4780	0.10			
SB 202 202-10	5/8	15	0.4724 12	1.5748 40	0.8661 22	0.2362 6.0	0.6299 16.0	0.1772 4.5	0.1417 3.6	10-32UNF M5 X0.8	9550	4780	0.10			
SB 203 203-11	11/16	17	0.4724 12	1.5748 40	0.8661 22	0.2362 6.0	0.6299 16.0	0.1772 4.5	0.1417 3.6	10-32UNF M5 X0.8	9550	4780	0.10			
SB 204-12 204	3/4	20	0.5512 14	1.8504 47	0.9843 25	0.2756 7.0	0.7087 18.0	0.1772 5.0	0.1535 3.9	1/4-28UNF M6 X1.0	12800	6650	0.15			
SB 205-14 205 205-16	7/8	25	0.5906 15	2.0472 52	1.0630 27	0.2953 7.5	0.7677 19.5	0.2165 5.5	0.1535 3.9	1/4-28UNF M6 X1.0	14000	7880	0.18			
SB 206-18 206 206-19 206-20	1 1/8 1 3/16 1 1/4	30	0.6299 16	2.4409 62	1.1811 30	0.3150 8.0	0.8661 22.0	0.2165 6.0	0.1969 5.0	1/4-28UNF M6 X1.0	19500	11200	0.27			
SB 207-20 207-22 207 207-23	1 1/4 1 3/8 1 7/16	35	0.6693 17	2.8346 72	1.2598 32	0.3346 8.5	0.9252 23.5	0.2559 6.5	0.2165 5.5	5/16-24UNF M8 X1.0	25700	15200	0.42			
SB 208-24 208	1 1/2	40	0.7087 18	3.1496 80	1.3386 34	0.3543 9.0	0.9843 25.0	0.2756 7.0	0.2362 6.0	5/16-24UNF M8 X1.0	29600	18200	0.60			
SB 209-26 209-27 209 209-28	1 5/8 1 11/16 1 3/4	45	0.7480 19	3.3465 85	1.6220 41.2	0.4016 10.2	1.2205 31	0.3228 8.2	0.2480 6.3	5/16-24UNF M8 X1.0	31850	20800	0.80			
SB 210-30 210-31 210 210-32	1 7/8 1 13/16 2	50	0.7874 20	3.5433 90	1.7126 43.5	0.4291 10.9	1.2835 32.6	0.3622 9.2	0.2559 6.5	5/16-24UNF M8 X1.0	35100	23200	0.83			
SB 211-32 211-34 211 211-35	2 2 1/8 2 3/16	55	0.9055 23	3.9370 100	1.7835 45.3	0.4646 11.8	1.3189 33.5	0.3858 9.8	0.2835 7.2	5/16-24UNF M8 X1.0	43550	29200	1.1			
SB 212 212-36	2 1/4	60	0.9449 24	4.3307 110	2.1142 53.7	0.5866 14.9	1.5276 38.8	0.3858 9.8	0.3150 8	3/8-24UNF M10X1.0	47800	32800	1.3			

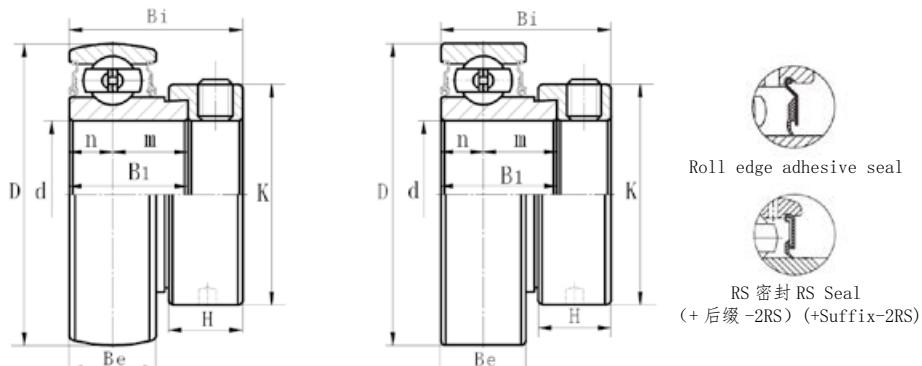
Note: Suffix "G" - Relub.; Prefix "C" - Cylindrical O.D..

## 带偏心套球轴承

Ball Bearings  
(with eccentric collar)

SA 000 (light-duty)  
Spherical O.D.

CSA 000 (light-duty)  
CSA 100 (light-duty)  
Cylindrical O.D.



轴承代号 Bearing No.	轴径 Shaft Dia.		外形尺寸 (英寸) 或 (毫米) Dimensions (in.) or (mm)								额定动负荷 Basic Dynamic Load Rating (N)	额定静负荷 Basic Static Load Rating (N)	重量 Weight (kg)			
	d		Be	D	B1	n	m	Bi	K	H						
	(in.)	(mm)														
SA 004-12 004	3/4	20	0.4724 12	1.6535 42	0.6575 16.7	0.2362 6.0	0.4213 10.7	0.9685 24.6	1.1719 29.8	0.4370 11.1	9380	5020	0.12			
CSA 104-12	3/4		0.4724 12	1.6535 42	0.6354 16.14	0.2362 6.0	0.3976 10.1	1.0402 26.42	1.2992 33.0	0.5197 13.2	9380	5020	0.12			
SA 005-14 005 005-16	5/8	25	0.4724 12	1.8504 47	0.6890 17.5	0.2362 6.0	0.4528 11.5	1.0000 25.4	1.4213 36.1	0.4685 11.9	10000	5850	0.15			
SA 006-18 006 006-19 006-20	1 1/8	30	0.5118 13	2.1654 55	0.7283 18.5	0.2559 6.5	0.4724 12.0	1.0433 26.5	1.6732 42.5	0.4685 11.9	13200	8300	0.28			

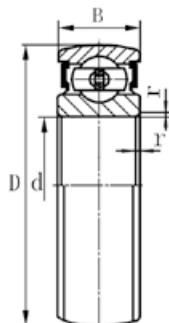
Note: Prefix "C" - Cylindrical O.D..

## 两端平头外球面球轴承

Spherical Radial  
Ball Bearings

CS 200 Series

CS 300 Series



Roll edge adhesive seal

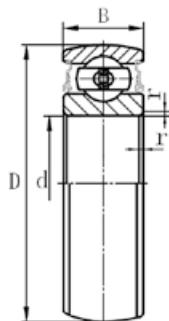


RS 密封 RS Seal  
(+后缀-2RS) (+Suffix-2RS)

CS2-2RS Series and  
CS3-2RS Series

轴承代号 Bearing No.	外形尺寸 Dimensions (mm)				额定动负荷 Basic Dynamic Load Rating (N)	额定静负荷 Basic Static Load Rating (N)	重量 Weight (kg)
	d	D	B	r (min.)			
CS201	12	32	10	0.6	6800	3050	0.04
CS202	15	35	11	0.6	7650	3720	0.04
CS203	17	40	12	0.6	9580	4780	0.06
CS204	20	47	14	1	12800	6650	0.10
CS205 CS305	25	52 62	15 17	1 1.1	14000 22200	7880 11500	0.11 0.20
CS206 CS306	30	62 72	16 19	1 1.1	19500 27000	11500 15200	0.18 0.30
CS207 CS307	35	72 80	17 21	1.1 1.5	25500 33200	15200 19200	0.25 0.40
CS208 CS308	40	80 90	18 23	1.1 1.5	29500 40800	18000 24000	0.32 0.62
CS209 CS309	45	85 100	19 25	1.1 1.5	31500 52800	20800 31500	0.37 0.81
CS210 CS310	50	90 110	20 27	1.1 2	35000 61800	23200 38000	0.41 1.05

## ORAE SERIES



Roll edge adhesive seal



RS 密封 RS Seal  
(+后缀-2RS) (+Suffix-2RS)

ORAE Series

轴承代号 Bearing No.	外形尺寸 Dimensions (mm)				额定动负荷 Basic Dynamic Load Rating (N)	额定静负荷 Basic Static Load Rating (N)	重量 Weight (kg)
	d	D	B	r (min.)			
ORAE20NPPB	20	47	14	0.6	12800	6650	0.10
ORAE30NPPB	30	62	18	1	19500	11500	0.21
ORAE40NPPB	40	80	22	1.1	29500	18200	0.38

## 带偏心套球轴承

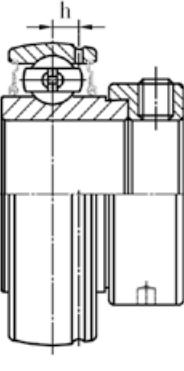
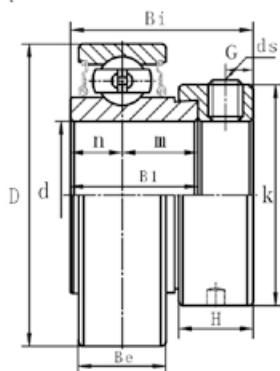
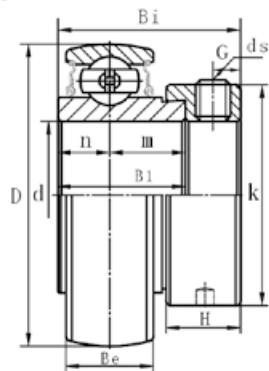
Ball Bearings

(with eccentric locking collar)

GRA 200 (light-duty)  
Spherical O.D.

RA 200 (light-duty)  
Cylindrical O.D.

GRA 200G  
Relubricatable type



Roll edge adhesive seal



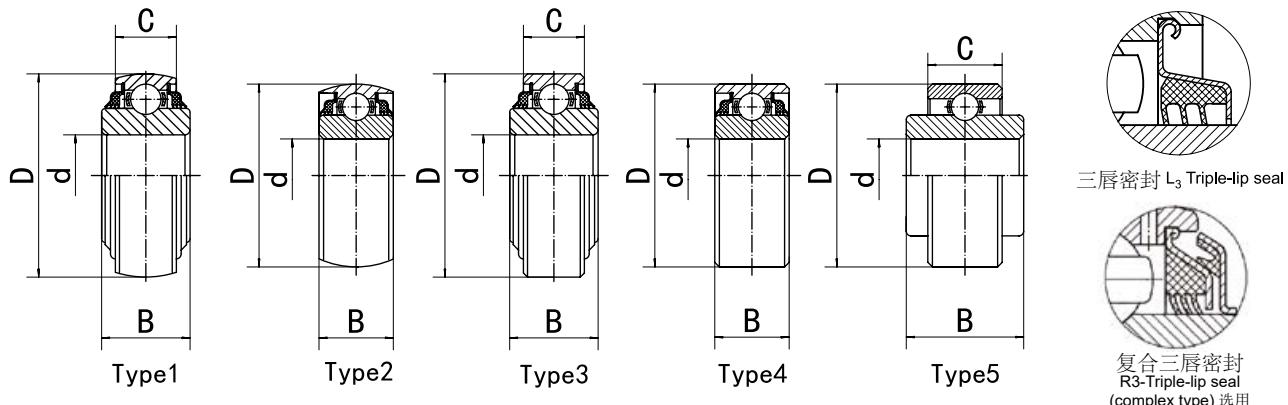
F 密封 F seal  
(+ 后缀 F) (+Suffix-F)

轴承代号 Bearing No.	轴径 Shaft Dia. d (in.) (mm)	外形尺寸(英寸)或(毫米) Dimensions(in.) or (mm)										额定动负荷 Basic Dynamic Load Rating (N)	额定静负荷 Basic Static Load Rating (N)	重量 Weight (kg)		
		Be	D	B1	n	m	Bi	K	H	G	h					
		0.4724 12	1.5748 40	0.7520 19.1	0.2559 6.5	0.4961 12.6	1.1260 28.6	1.1260 28.6	0.5315 13.5	0.1968 5.0	0.1417 3.6	✓ <sub>4</sub> -28UNF M6X1.0	9550	4780	0.13	
GRA 201 RA 201-8	✓ <sub>2</sub>	12	0.4724 12	1.5748 40	0.7520 19.1	0.2559 6.5	0.4961 12.6	1.1260 28.6	1.1260 28.6	0.5315 13.5	0.1968 5.0	✓ <sub>4</sub> -28UNF M6X1.0	9550	4780	0.13	
GRA 202 RA 202-10	✓ <sub>8</sub>	15	0.4724 12	1.5748 40	0.7520 19.1	0.2559 6.5	0.4961 12.6	1.1260 28.6	1.1260 28.6	0.5315 13.5	0.1968 5.0	✓ <sub>4</sub> -28UNF M6X1.0	9550	4780	0.13	
GRA 203 RA 203-11	✓ <sub>16</sub>	17	0.4724 12	1.5748 40	0.7520 19.1	0.2559 6.5	0.4961 12.6	1.1260 28.6	1.1260 28.6	0.5315 13.5	0.1968 5.0	✓ <sub>4</sub> -28UNF M6X1.0	9550	4780	0.13	
GRA 204-12 RA 204	✓ <sub>4</sub>	20	0.5512 14	1.8504 47	0.8465 21.5	0.2953 7.5	0.551 14	1.2205 31.0	1.3110 33.3	0.5315 13.5	0.1968 5.0	✓ <sub>4</sub> -28UNF M6X1.0	12800	6650	0.15	
GRA 205-14 RA 205 205-16	✓ <sub>8</sub>	25	0.5906 15	2.0472 52	0.8465 21.5	0.2953 7.5	0.5511 14	1.2205 31.0	1.5000 38.1	0.5315 13.5	0.1968 5.0	✓ <sub>4</sub> -28UNF M6X1.0	14000	7880	0.22	
GRA 206-18 RA 206 206-19 206-20	✓ <sub>8</sub>	30	0.70866 18	2.4409 62	0.9370 23.8	0.3543 9.0	0.5826 14.8	1.4055 35.7	1.7520 44.5	0.6260 15.9	0.2362 6.0	0.1969 5	✓ <sub>16</sub> -24UNF M8X1.0	19500	11200	0.3
GRA 207-20 RA 207-22 207 207-23	✓ <sub>8</sub> ✓ <sub>16</sub> ✓ <sub>4</sub>	35	0.7480 19	2.8346 72	1.0000 25.4	0.3740 9.5	0.6260 15.9	1.5315 38.9	2.1890 55.6	0.6890 17.5	0.2559 6.5	0.2165 5.5	✓ <sub>16</sub> -24UNF M8X1.0	25700	15200	0.50
GRA 208-24 RA 208-25 208	✓ <sub>2</sub> ✓ <sub>16</sub>	40	0.8268 21	3.1496 80	1.1890 30.2	0.4331 11	0.7559 19.2	1.7205 43.7	2.3740 60.3	0.7205 18.3	0.2559 6.5	0.2362 6.0	✓ <sub>16</sub> -24UNF M8X1.0	29600	18200	0.67
GRA 209-26 RA 209-27 209 209-28	✓ <sub>8</sub> ✓ <sub>16</sub> ✓ <sub>4</sub>	45	0.8661 22	3.3465 85	1.1890 30.2	0.4331 11	0.7559 19.2	1.7205 43.7	2.5000 63.5	0.7205 18.3	0.2559 6.5	0.2677 6.8	✓ <sub>16</sub> -24UNF M8X1.0	31850	20800	0.73
GRA 210-30 RA 210-31 210	✓ <sub>8</sub> ✓ <sub>16</sub>	50	0.8661 22	3.5433 90	1.1890 30.2	0.4331 11	0.7559 19.2	1.7205 43.7	2.7520 69.9	0.7205 18.3	0.2559 6.5	0.2559 6.5	✓ <sub>16</sub> -24UNF M8X1.0	35100	23200	0.83
GRA 211-32 RA 211-34 211 211-35	✓ <sub>2</sub> ✓ <sub>8</sub> ✓ <sub>16</sub>	55	0.9449 24	3.9370 100	1.2795 32.5	0.4724 12	0.8071 20.5	1.9055 48.4	3.0000 76.2	0.8150 20.7	0.3150 8	0.2835 7.2	✓ <sub>8</sub> -24UNF M10X1	43550	29200	0.87
GRA 212-36 RA 212 212-38 212-39	✓ <sub>2</sub> ✓ <sub>8</sub> ✓ <sub>16</sub>	60	0.9449 24	4.3307 110	1.4646 37.2	0.5315 13.5	0.9331 23.7	2.0905 53.1	3.3150 84.2	0.8780 22.3	0.3150 8	0.3150 8	✓ <sub>8</sub> -24UNF M10X1	47800	32800	1.3

Note: Suffix "G" - Relub..

## 不可再润滑圆孔农机轴承

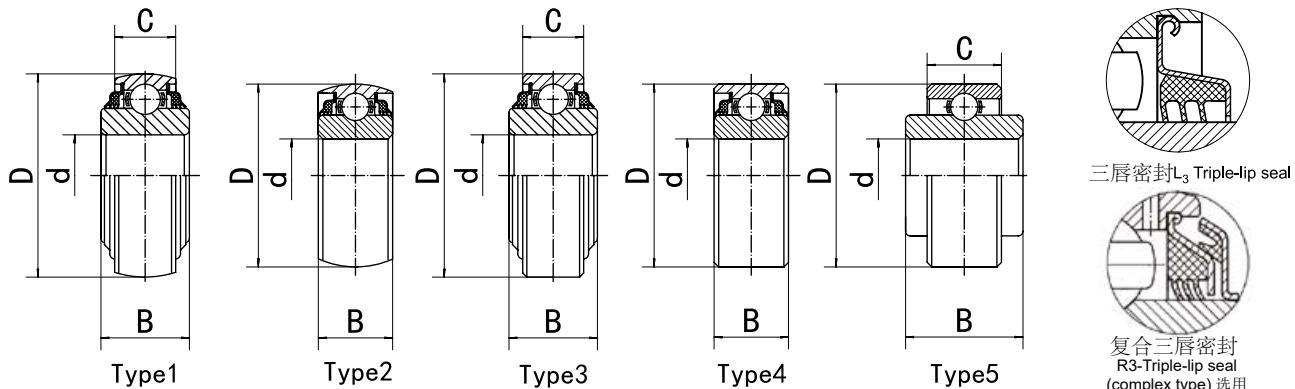
Round Bore Non Re-lubrication Bearing



轴承型号 Bearing NO.	类型 Type	外形尺寸(英寸/毫米) Dimensions ( in./mm )				动负荷 Dynamic load ratings (N)	静负荷 Static load ratings (N)	重量 Weight (kg)
		$d$	$D$	$C$	$B$			
W204PP	4	0.7874 20	1.8504 47.00	0.8118 20.62	0.8118 20.62	12800	6650	0.15
W205PP	4	0.9843 25.00	2.0472 52.00	0.8118 20.62	0.8118 20.62	14000	7850	0.16
W206PP	4	1.1811 30.00	2.4410 62.00	0.9382 23.83	0.9382 23.83	19450	11250	0.28
W207PP	4	1.3780 35.00	2.8346 72.00	1.0618 26.97	1.0618 26.97	25700	15200	0.34
W208PP7	3	1.1882 30.18	3.1496 80.00	0.7087 18.00	1.1890 30.20	29500	18100	0.56
W208PP8	3	1.1260 28.60	3.1496 80.00	1.1882 30.18	1.4374 36.51	29500	18100	0.57
W208PP10	3	1.1854 38.11	3.1496 80.00	0.8268 21.00	1.6878 42.87	29500	18100	0.68
W208PPB10	1	1.5005 38.11	3.1496 80.00	0.8268 21.00	1.6878 42.87	29500	18100	0.82
W210PP2	4	1.9380 49.23	3.5433 90.00	1.1890 30.2	1.1890 30.2	35000	23200	0.67
W210PP8	4	L5300 38.86	3.5433 90.00	1.1890 30.2	1.1890 30.2	35000	23200	0.85
W210PP10	4	1.9384 49.23	3.5433 90.00	1.1882 30.18	1.1882 30.18	35000	23200	0.87
W211PP2	4	2.1800 55.58	3.9370 100	1.3110 33.3	1.3110 33.3	43300	29200	1.05
W211PP4	5	2.1882 55.58	3.9370 100	1.3110 33.3	2.1874 55.56	43300	29200	1.15
W211PP54	5	2.0643 52.41	3.9370 100	0.8268 21.00	2.1874 55.56	43300	29200	1.22
W214PP2	4	2.7559 70	4.9213 125	1.5630 39.7	1.5630 39.7	62100	44800	1.91
WIR210-31	5	1.9370 49.2	2.5430 90	0.7870 20	1.9370 49.2	35000	23200	0.75
WIR211-33	5	2.0630 52.39	3.9370 100	0.8270 21	2.1890 56.6	43300	29200	1.15
WIR212-39	5	2.4370 61.91	4.3310 110	0.8660 22	2.4370 61.9	47700	32800	1.25

## 不可再润滑圆孔农机轴承

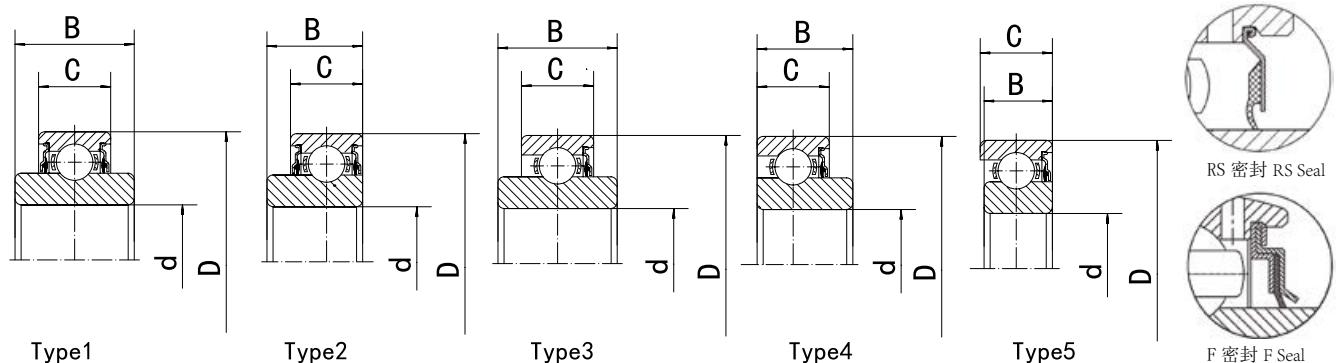
Round Bore Non Re-lubrication Bearing



轴承型号 Bearing NO.	类型 Type	外形尺寸(英寸/毫米) Dimensions (in./mm)				动负荷 Dynamic load ratings (N)	静负荷 Static load ratings (N)	重量 Weight (kg)
		d	D	C	B			
W205PPB7	1	0.9374 23.81	2.0472 52	0.5906 15	1.3748 34.92	14000	7850	0.20
W208PPB2	1	1.5005 38.11	3.1496 80	0.7090 18	1.6913 42.96	29500	18100	0.60
W208PPB7	1	1.1800 30.18	3.1496 80	0.7090 18	1.1890 30.2	29500	18100	0.56
W208PPB23	1	1.5005 38.11	3.1496 80	1.1890 30.2	1.6913 42.96	29500	18100	0.82
W209PPB2	2	1.7717 45	3.3465 85	1.1890 30.2	1.1890 30.2	32700	20900	0.57
W209PPB4	2	1.5350 39	3.3465 85	1.1890 30.2	1.1890 30.2	32700	23200	0.66
W209PPB11	1	1.7811 45.24	3.3465 85	0.8660 22	1.4370 36.5	32700	23200	0.58
W210PPB2	2	1.9390 49.23	3.5433 90	1.1890 30.2	1.1890 30.2	35000	23200	0.72
W210PPB5	2	1.7850 45.34	3.5433 90	1.1890 30.2	1.1890 30.2	35000	23200	0.75
W211PPB2	2	2.1800 55.58	3.9370 100	1.3110 33.3	1.3110 33.3	43300	29200	0.81
W211PP54	1	0.8746 22.2	3.1496 80	0.7090 18	1.4382 36.53	29500	18100	0.82
W214PPB2	2	2.7559 70	4.9213 125	1.5630 39.7	1.5630 39.7	62100	44800	1.67
W214PPB9	1	2.7661 70.26	4.9213 125	1.1024 28	1.7500 44.45	62100	44800	1.91

## 不可再润滑圆孔农机轴承

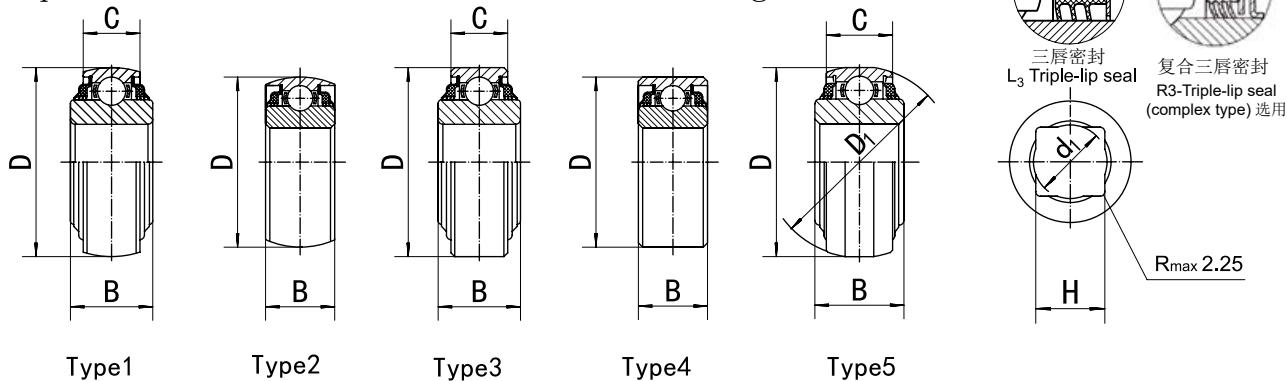
Round Bore Non Re-lubrication Bearing



轴承型号 Bearing NO.	类型 Type	外形尺寸(英寸/毫米) Dimensions (in./mm)				动负荷 Dynamic load ratings (N)	静负荷 Static load ratings (N)	重量 Weight (kg)
		d	D	C	B			
203KR2	4	0.6250 15.88	1.5748 40	0.4720 12	0.5510 14	12800	6650	0.08
203KRR2	1	0.6400 16.26	1.5748 40	0.4720 12	0.7200 18.29	12800	6650	0.09
203KRR3	5	0.6280 15.95	2 50.8	0.5906 15	0.5906 15	12800	6650	0.11
203KRR5	1	0.5150 13.08	1.5748 40	0.4720 12	0.7200 18.29	12800	6650	0.10
203KRR6	1	0.6400 16.26	1.8504 47	0.4720 12	0.7200 18.29	12800	6650	0.13
203KRR7	1	0.6690 17	1.5748 40	0.4720 12	0.6540 16.61	12800	6650	0.08
204KR2	4	0.7505 19.063	1.7805 45.23	0.6100 15.49	0.6100 15.49	12800	6650	0.11
204KRR3	1	0.7874 20	1.8504 47	0.5510 14	0.6990 17.76	12800	6650	0.12
204KRD4	2	0.6300 16	1.8504 47	0.5510 14	0.6890 17.5	12800	6650	0.14
204KRR14	1	0.6300 16	1.8504 47	0.5910 15	0.7200 18.29	12800	6650	0.15
205KRP	2	0.7560 19.2	2.0472 52	0.5910 15	0.8311 21.11	14000	7850	0.16
205KR3	5	0.7500 19.05	2.0472 52	0.6992 17.76	0.6402 16.26	14000	7850	0.17
205KR4	3	1.0005 25.41	2.0472 52	0.5910 15	1.0000 25.4	14000	7850	0.15
205KP6	1	0.7560 19.2	2.0472 52	0.6692 17.76	0.9209 23.39	14000	7850	0.18
206KR7	3	1.1810 30	2.4410 62	0.6300 16	0.9450 24	19450	11250	0.26
206KRR8	1	1.1810 30	2.4410 62	0.6300 16	0.9450 24	19450	11250	0.26
206KRR18	1	1.2598 32	2.4410 62	0.6300 16	0.9450 24	19450	11250	0.22
207KRR	1	1.3780 35	2.8346 72	0.6690 17	0.9840 28	25700	15200	0.35
207KRR14	1	1.2531 31.83	2.8346 72	0.6690 17	0.9843 25	25700	15200	0.40
208KRR2	1	1.5748 40	3.1496 80	0.8270 21	1.0630 27	29500	18100	0.45
208KR4	3	1.5311 38.89	3.1496 80	0.8268 21	1.0827 27.5	29500	18100	0.47
208KRR4	1	1.5311 38.89	3.1496 80	0.8268 21	1.0827 27.5	29500	18100	0.50
208KPP53	2	1.5000 38.1	3.1496 80	0.8661 22	1.4173 36	29500	18100	0.54
210KRR	1	1.9685 50	3.5433 90	0.7874 20	1.1810 30	35000	23200	0.53
214KRR	1	2.7559 70	4.9212 125	1.1024 28	1.6929 43	62100	44800	1.55

## 不可再润滑方孔农机轴承

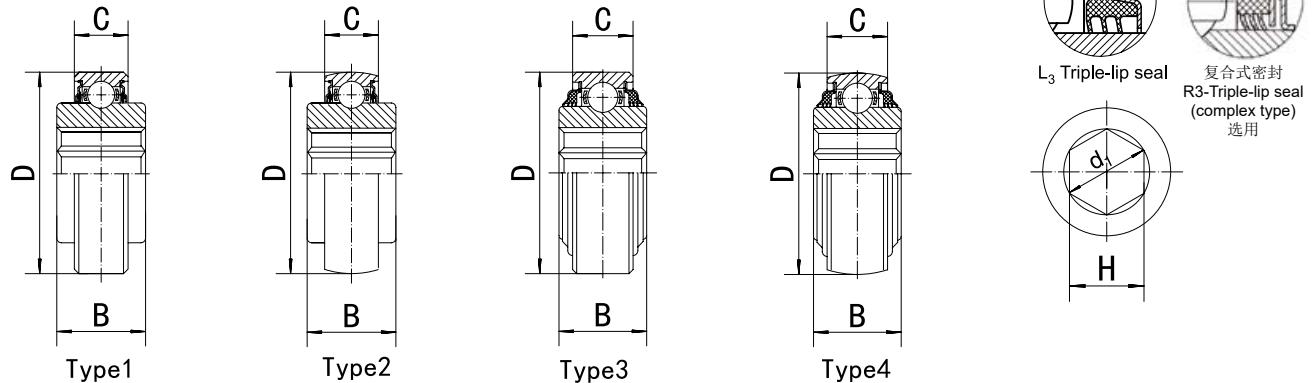
### Square Bore Non Re-lubrication Bearing



轴承型号 Bearing NO.	类型 Type	外形尺寸(英寸/毫米) Dimensions ( in./mm )						动负荷 Dynamic load ratings (N)	静负荷 Static load ratings (N)	重量 Weight (kg)
		d <sub>1</sub>	H	D	D <sub>1</sub>	C	B			
W208PP5	3	1.2598 32.00	1.1800 29.97	3.1496 80.00		0.7090 18.00	1.4370 36.50	29500	18100	0.60
W208PPB5	1	1.2598 32.00	1.1800 29.97	3.1496 80.00		0.7090 18.00	1.4370 36.50	29500	18100	0.59
W208PP6	3	1.0945 27.80	1.0300 26.16	3.1496 80.00		0.7090 18.00	1.4370 36.50	29500	18100	0.66
W208PPB6	1	1.0945 27.80	1.0300 26.16	3.1496 80.00		0.7090 18.00	1.4370 36.50	29500	18100	0.65
W208PP8	3	1.2598 32.00	1.1800 29.97	3.1496 80.00		0.7090 18.00	1.4370 36.50	29500	18100	0.71
W208PPB8	1	1.2598 32.00	1.1800 29.97	3.1496 80.00		0.7090 18.00	1.4370 36.50	29500	18100	0.74
W208PPB9	1	1.0945 27.80	1.0300 26.16	3.1496 80.00		0.7090 18.00	1.4370 36.50	29500	18100	0.79
W208PPB11	5	0.9746 24.80	0.9050 22.99	3.4020 85.75	3.4385 87.34	0.7090 18.00	1.4370 36.50	29500	18100	0.96
W208PPB12	5	1.2598 32.00	1.1800 29.97	3.4020 85.75	3.4385 87.34	0.7090 18.00	1.4370 36.50	29500	18100	0.96
W208PPB13	1	0.9764 24.80	0.9050 22.99	3.1496 80.00		0.7090 18.00	1.4370 36.50	29500	18100	0.70
W209PPB5	1	1.3504 34.30	1.2900 32.77	3.3465 85.00		1.1890 30.20	1.4370 36.50	32700	20900	0.95
W209PPB8	1	1.3504 34.30	1.2900 32.77	3.3465 85.00		0.7480 19.00	1.4370 36.50	32700	20900	0.73
W210PP4	4	1.2598 32.00	1.1800 29.97	3.5433 90.00		1.1890 30.20	1.1882 30.20	35000	23200	1.05
W210PPB4	2	1.2598 32.00	1.1800 29.97	3.5433 90.00		1.1890 30.20	1.1890 30.20	35000	23200	0.85
W210PPB6	1	1.2598 32.00	1.1800 29.97	3.5433 90.00		1.1890 30.20	1.4370 36.50	35000	23200	0.74
W211PP3	4	1.6535 42.00	1.5311 38.89	3.9370 100.00		1.3126 33.30	1.3126 33.30	62100	44800	1.27
W211PPB3	2	1.6535 42.00	1.5311 38.89	3.9370 100.00		1.3126 33.30	1.3126 33.30	35000	23200	1.21
W211PP5	3	1.6535 42.00	1.5311 38.89	4.0000 101.60		1.4370 36.50	1.7500 44.45	43300	29200	1.31
W211PPB6	5	1.6535 42.00	1.5311 38.89	4.0772 103.56	4.1299 104.90	1.4370 36.50	1.7500 44.45	47700	32800	1.61
4509BA	3	1.3504 34.30	1.2900 32.77	3.3465 85.00		1.1890 30.20	1.3976 35.50			0.78

## 不可再润滑六角孔球轴承

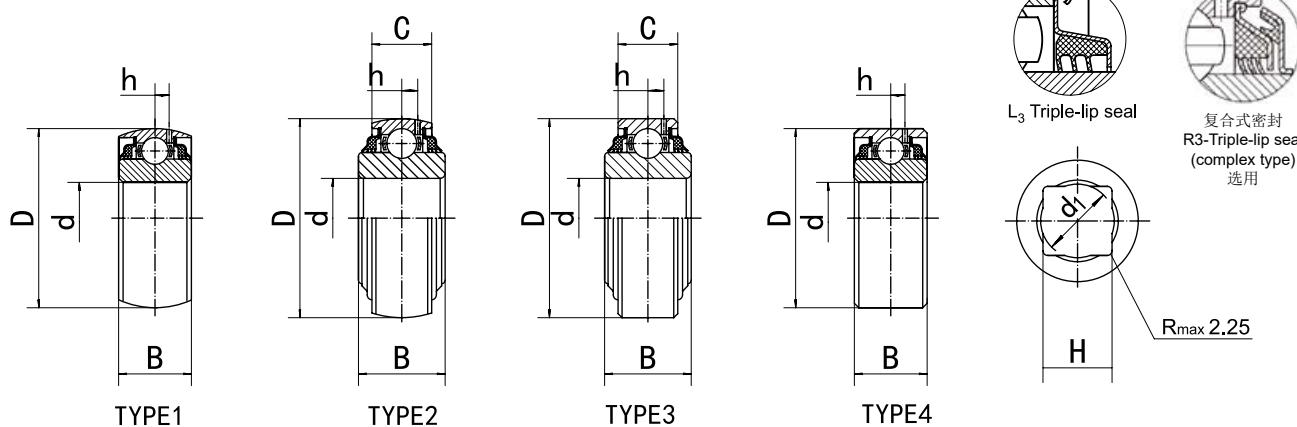
Hex Bore Non Re-lubrication Bearing



轴承型号 Bearing NO.	类型 Type	外形尺寸(英寸/毫米) Dimensions (in. / mm)					动负荷 Dynamic load ratings (N)	静负荷 Static load ratings (N)	重量 Weight (kg)
		d <sub>1</sub>	H	D	C	B			
204KPP2	3	0.7970 20.24	0.6950 17.65	1.8504 47	0.5510 14	0.8250 20.96	12800	6650	0.34
204KRR2	1	0.7970 20.24	0.6950 17.65	1.8504 47	0.5510 14	0.8250 20.96	12800	6650	0.32
204KRRB2	2	0.7970 20.24	0.6950 17.65	1.8504 47	0.5510 14	0.8250 20.96	12800	6650	0.32
204KPPB2	4	0.7970 20.24	0.6950 17.65	1.8504 47	0.5510 14	0.8250 20.96	12800	6650	0.32
205KPP2	3	1.0120 25.70	0.8760 22.25	2.0470 52	0.5910 15	1.0000 25.40	14000	7850	0.47
205KRR2	1	1.0120 25.70	0.8760 22.25	2.0470 52	0.5910 15	1.0000 25.40	14000	7850	0.44
205KPPB2	4	1.0120 25.70	0.8760 22.25	2.0470 52	0.5910 15	1.0000 25.40	14000	7850	0.47
205KRRB2	2	1.0120 25.70	0.8760 22.25	2.0470 52	0.5910 15	1.0000 25.40	14000	7850	0.44
206KRR6	1	1.1520 29.26	1.0010 25.43	2.4409 62	0.6300 16	0.9450 24.00	19450	11250	0.75
206KRRB6	2	1.1520 29.26	1.0010 25.43	2.4409 62	0.6300 16	0.9450 24.00	19450	11250	0.75
G207KPPB2	4	1.2980 32.97	1.2600 28.60	2.8346 72	0.7480 19	1.4840 37.70	25700	15200	1.10
207KRRB9	2	1.2980 32.97	1.2600 28.60	2.8346 72	0.6690 17	1.4840 37.70	25700	15200	1.00
207KRRB12	2	1.2980 32.97	1.2600 28.60	2.8346 72	0.6690 17	0.9840 25.00	25700	15200	0.87
207KPPB3	4	1.4429 36.65	1.2512 31.78	2.8346 72	0.6690 17	1.4840 37.70	25700	15200	0.87
207KPP3	3	1.4429 36.65	1.2512 31.78	2.8346 72	0.6690 17	0.9840 25.00	25700	15200	0.87
GW208PPB22	4	1.4500 36.83	1.2550 31.88	3.1496 80	0.8270 21	1.4370 36.50	29500	18100	1.50
W208KRRB6	2	1.5870 40.30	1.3760 34.95	3.1496 80	0.8270 21	1.4370 36.50	29500	18100	1.31
W208PPB16	4	1.4429 36.65	1.2512 31.78	3.1496 80	0.7090 18	1.4370 36.50	29500	18100	1.45
W208PP21	3	1.4429 36.65	1.2512 31.78	3.1496 80	0.7090 18	1.4370 36.50	29500	18100	1.45
G209KPPB2	4	1.7300 43.94	1.5010 38.13	3.3465 85	0.7490 19	1.1810 30.00	32700	20900	1.26
209KRRB2	2	1.7300 43.94	1.5010 38.13	3.3465 85	0.7490 19	1.1810 30.00	32700	20900	1.27
210PPB20	4	1.4500 36.83	1.2550 31.88	3.5433 90	0.8661 22	1.4370 36.50	35000	23200	2.00
210PP20	3	1.4500 36.83	1.2550 31.88	3.5433 90	0.8661 22	1.4370 36.50	35000	23200	2.05
G210KPPB2	4	1.7300 43.94	1.5010 38.13	3.5433 90	0.8611 22	1.1811 30.00	35000	23200	1.89
GC211-32-NLC	3	2.0200 51.31	1.7510 44.48	3.9370 100	0.9840 25	2.2500 57.15	43300	29200	3.35

## 可润滑方孔农机轴承

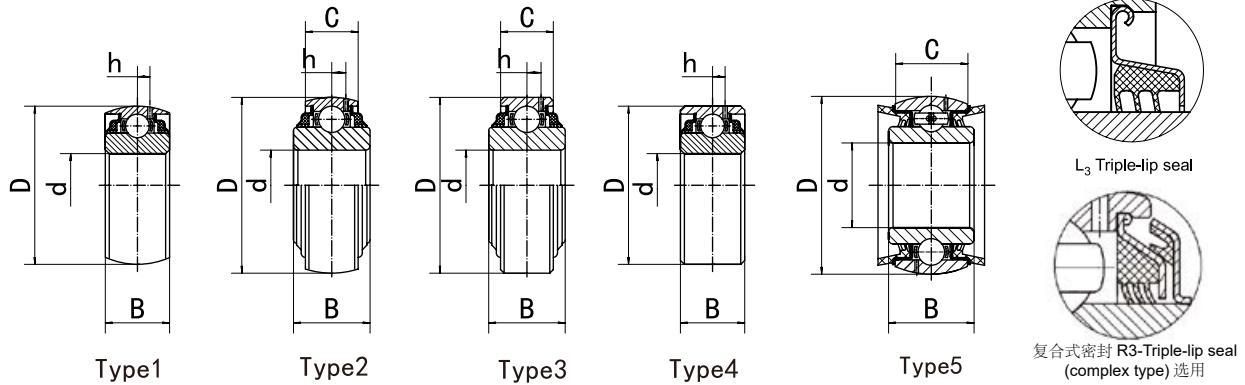
### Square Bore Re-lubrication Bearing



轴承型号 Bearing NO.	类型 Type	外形尺寸(英寸/毫米) Dimensions (in./mm)						动负荷 Dynamic load ratings (N)	静负荷 Static load ratings (N)	重量 Weight (kg)
		di	H	D	C	B	h			
GW208PPB5	2	1.2598 32.00	1.1800 29.97	3.1490 80.00	0.9450 24.00	1.4370 36.50	0.2520 6.40	29500	18100	0.64
GW208PPB6	2	1.0945 27.80	1.0300 26.16	3.1490 80.00	0.9450 24.00	1.4370 36.50	0.2520 6.40	29500	18100	0.76
GW208PP8	3	1.2598 32.00	1.1800 29.97	3.1490 80.00	1.1882 30.18	1.4378 36.52	0.2520 6.40	29500	18100	0.74
GW208PPB8	2	1.2598 32.00	1.1800 29.97	3.1490 80.00	0.9450 24.00	1.1890 30.20	0.2520 6.40	29500	18100	0.66
GW208PP12	3	1.2598 32.00	1.7992 29.97	3.5433 90.00	1.1882 30.18	1.4378 36.52	0.2520 6.40	30	18100	0.85
GW208PPB17	3	1.1811 30.00	1.1260 28.60	3.3856 85.74	1.1882 30.18	1.1438 36.52	0.2520 6.40	29500	18100	0.76
GW209PPB5	2	1.3504 34.30	1.2900 32.77	3.3465 85.00	1.1890 30.20	1.4370 36.50	0.2598 6.60	32700	20900	0.80
GW209PPB8	2	1.3504 34.30	1.2900 32.77	3.3465 85.00	0.8661 22.00	1.4370 36.50	0.2598 6.60	32700	20900	0.75
GW209PPB12	2	1.2598 32.00	1.1811 30.00	3.3756 85.00	0.8661 22.00	1.7717 45.00	0.2598 6.60	32700	20900	1.20
GW209PPB17	2	1.2600 32.00	1.1800 29.97	3.3155 85.74	1.1890 30.20	1.4370 36.50	0.2598 6.60	32700	20900	1.93
GW210PP4	4	1.2205 31.00	1.1260 28.60	3.5433 90.00	1.1882 30.18	1.1882 30.18	0.2598 6.60	35000	23200	0.91
GW210PPB4	1	1.2598 32.00	1.1800 29.97	3.5433 90.00	1.1890 30.20	1.1890 30.20	0.2598 6.60	35000	23200	0.84
GW211PP3	4	1.6535 42.00	1.5311 38.89	3.9370 100.00	1.3126 33.30	1.3126 33.30	0.2992 7.60	43300	29200	1.06
GW211PPB3	1	1.6535 42.00	1.5311 38.89	3.9370 100.00	1.3126 33.30	1.3126 33.30	0.2992 7.60	43300	29200	1.16
GW211PP5	3	1.6535 42.00	1.5311 38.89	4.0000 101.60	1.4370 36.50	1.7500 44.45	0.2992 7.60	43300	29200	1.31
GW211PPB5	2	1.6535 42.00	1.5311 38.89	4.0000 101.60	1.4378 36.52	1.7500 44.45	0.2992 7.60	43300	29200	1.24
GW211PP17	3	1.6535 42.00	1.5311 38.89	3.9370 100.00	1.3126 33.30	1.7500 44.45	0.2992 7.60	43300	29200	1.26
GW214PPB4	1	2.1610 54.90	2.0550 52.20	4.9213 125.00	1.5630 39.70	1.5630 39.70	0.3543 9.00	62100	44800	2.17

## 可润滑圆孔农机轴承

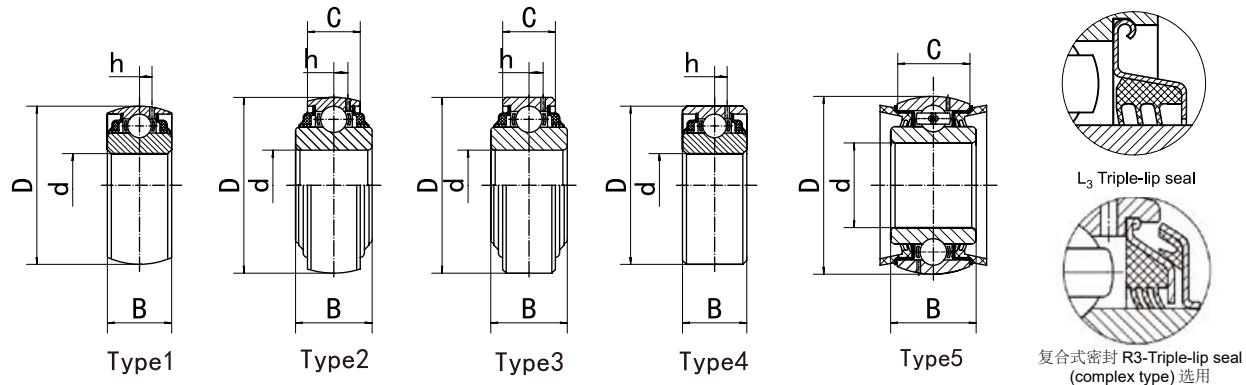
Round Bore Re-lubrication Bearing



轴承型号 Bearing NO.	类型 Type	外形尺寸(英寸/毫米) Dimensions (in./mm)					动负荷 Dynamic load ratings (N)	静负荷 Static load ratings (N)	重量 Weight (kg)
		d	D	C	B	h			
GW205PPB7	2	0.9375 23.81	2.0472 52	0.5906 15	1.3780 35	0.1693 4.30	14000	7850	0.20
GW208PPB7	2	1.1880 30.18	3.1496 80	0.9450 24	1.1890 30.2	0.2520 6.40	29500	18100	0.60
GW209PPB2	1	1.7717 45	3.3465 85	1.1890 30.2	1.1890 30.2	0.2598 6.60	32700	20900	0.58
GW209PPB4	1	1.5354 39	3.3465 85	1.1890 30.175	1.1890 30.2	0.2598 6.60	32700	20900	0.61
GW209PPB11	2	1.7811 45.24	3.3465 85	0.8660 22	1.4370 36.5	0.2598 6.60	32700	20900	0.58
GW209PPB12	2	1.7650 44.83	3.3465 85	0.8661 22	1.6870 42.85	0.2598 6.60	32700	20900	0.60
GW209PPB13	2	1.7811 45.24	3.3465 85	1.1858 30.12	1.4378 36.52	0.2598 6.60	32700	20900	0.62
GW209PPB40	2	1.5748 40	3.3465 85	0.8661 30.12	1.6870 42.85	0.2598 6.60	32700	20900	0.85
GW210PPB2	1	1.9380 49.23	3.5433 90	1.1890 30.2	1.1890 30.2	0.2598 6.60	35000	23200	0.62
GW210PPB3	1	1.4776 37.53	3.5433 90	1.1890 30.2	1.1890 30.2	0.2598 6.60	35000	23200	1.12
GW210PPB5	1	1.7850 45.34	3.5433 90	1.1890 30.2	1.1890 30.2	0.2598 6.60	35000	23200	0.65
GW210PPB9	1	1.9449 49.4	3.5433 90	0.9055 23	1.4370 36.5	0.2598 6.60	35000	23200	0.80
GW211PPB2	1	2.1890 55.75	3.9370 100	1.3126 33.3	1.3126 33.3	0.2992 7.60	43300	29200	0.81
GW211PPB8	2	2.1890 55.75	3.9370 100	0.9840 25	1.3126 33.338	0.2992 7.60	43300	29200	0.75
GW211PPB9	2	2.1949 55.75	3.9370 100	0.9840 25	1.5630 39.7	0.2992 7.60	43300	29200	0.92
GW211PPB10	1	1.9380 49.23	3.9370 100	1.3126 33.3	1.3126 33.3	0.2992 7.60	43300	29200	1.03
GW211PPB13	2	1.7850 45.34	3.9370 100	0.9840 25	1.3126 33.3	0.2992 7.60	43300	29200	0.99
GW211PPB14	2	2.0150 51.18	3.9370 100	0.9840 25	1.3126 33.338	0.2992 7.60	43300	29200	1.00
GW211PPB25	2	1.7799 45.21	3.3465 100	1.3122 33.33	1.75 44.75	0.2992 7.60	43300	29200	1.14
GW214PPB2	1	2.7559 70	4.9213 125	1.5630 39.688	1.5630 39.688	0.3543 9.00	62100	45000	1.67
GW214PPB6	2	2.6882 68.28	4.9213 125	1.1024 28	2.6874 68.26	0.3543 9.00	62100	44800	1.37

## 可润滑圆孔农机轴承

Round Bore Re-lubrication Bearing

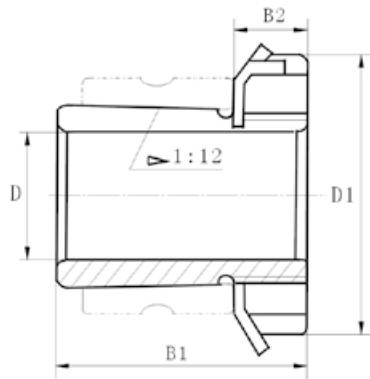
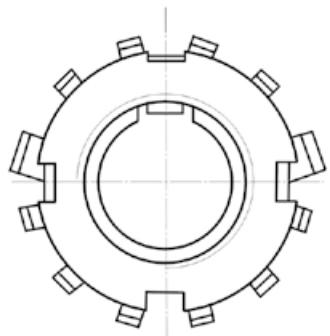


轴承型号 Bearing NO.	类型 Type	外形尺寸(英寸/毫米) Dimensions (in./mm)					动负荷 Dynamic load ratings (N)	静负荷 Static load ratings (N)	重量 Weight (kg)
		d	D	C	B	h			
GW209PPB30	3	1.7701 44.96	3.4921 88.70	1.25 31.75	1.6870 42.85	0.2598 6.6	32700	20900	0.60
GW210PP3	4	1.4766 37.53	3.5433 90.00	1.1890 30.2	1.1890 30.2	0.2598 6.6	35000	23200	1.03
GW210PP9	3	1.9567 49.70	3.5433 90.00	0.9055 23.00	1.4370 36.5	0.2598 6.6	35000	23200	0.84
GW211PP2	4	2.1890 55.58	3.9370 100	1.3126 33.3	1.3126 33.3	0.2992 7.60	43300	29200	0.88
GW211PP4	4	1.7701 42.16	3.9370 100	1.3125 33.34	1.3125 33.34	0.2992 7.6	43300	29200	0.88
GW211PP9	3	2.1949 55.75	3.9370 100	0.9840 25.00	1.5630 39.7	0.2992 7.6	43300	29200	0.75
GW211PP13	3	1.7850 45.34	3.9370 100	0.9843 25.00	1.3125 33.34	0.2992 7.6	43300	29200	0.92
GW211PPB20	5	2.1949 55.75	3.9370 100	1.2992 33.34	1.5748 40.00	0.3189 8.1	43300	29200	1.05
GW211PP21	3	1.7800 45.21	3.9803 101.1	1.4382 36.53	2.1248 53.97	0.2992 7.6	43300	29200	1.00
GW211PP25	3	2.0200 51.31	3.9370 100	1.3125 33.34	2.3740 60.30	0.2992 7.60	43300	29200	1.00
GW214PP2	4	2.7559 70.00	4.9213 125	1.5630 39.7	1.5630 39.7	0.3543 9.00	62100	44800	1.91

紧定套

Adapter Sleeve

H 2300



紧定套代号 Adapter No.	Bore Dia. of Sleeve.		外形尺寸(毫米) Dimensions (mm)			套代号 Sleeve No.	螺母代号 Locknut No.	垫片代号 Washer No.	轴承代号 Bearing No.
	(in)	(mm)	B1	D1	B2				
HE2305 H2305	$\frac{3}{4}$	20	35	38	8	AE2305 A2305	KM05	MB05	UK205 UKX05 UK305
HS2306 HA2306 H2306 HE2306	$1\frac{5}{16}$ $1\frac{3}{16}$ 1	25	38	45	8	AS2306 AA2306 A2306 AE2306	KM06	MB06	UK206 UKX06 UK306
HS2307 H2307 HA2307	$1\frac{1}{8}$ $1\frac{3}{16}$ $1\frac{3}{8}$	30	43	52	9	AS2307 A2307 AA2307	KM07	MB07	UK207 UKX07 UK307
HE2308 HS2308 H2308	$1\frac{1}{4}$ $1\frac{3}{8}$	35	46	58	10	AE2308 AS2308 A2308	KM08	MB08	UK208 UKX08 UK308
HA2309 HE2309 H2309	$1\frac{7}{16}$ $1\frac{1}{2}$	40	50	65	11	AA2309 AE2309 A2309	KM09	MB09	UK209 UKX09 UK309
HS2310 HA2310 HE2310 H2310	$1\frac{5}{8}$ $1\frac{11}{16}$ $1\frac{3}{4}$	45	55	70	12	AS2310 AA2310 AE2310 A2310	KM10	MB10	UK210 UKX10 UK310
HS2311 HA2311 H2311 HE2311	$1\frac{7}{8}$ $1\frac{15}{16}$ $2$	50	59	75	12	AS2311 AA2311 A2311 AE2311	KM11	MB11	UK211 UKX11 UK311
HS2312 H2312	$2\frac{1}{8}$	55	62	80	13	AS2312 A2312	KM12	MB12	UK212 UKX12 UK312
HA2313 HE2313 H2313 HS2313	$2\frac{3}{16}$ $2\frac{1}{4}$ $2\frac{3}{8}$	60	65	85	14	AA2313 AE2313 A2313 AS2313	KM13	MB13	UK213 UKX13 UK313
HA2315 HE2315 H2315	$2\frac{7}{16}$ $2\frac{1}{2}$	65	73	98	15	AA2315 AE2315 A2315	KM15	MB15	UK215 UKX15 UK315
HA2316 HE2316 H2316	$2\frac{11}{16}$ $2\frac{3}{4}$	70	78	105	17	AA2316 AE2316 A2316	KM16	MB16	UK216 UKX16 UK316
HA2317 H2317 HE2317	$2\frac{15}{16}$ $3$	75	82	110	18	AA2317 A2317 AE2317	KM17	MB17	UK217 UKX17 UK317
H2318		80	86	120	18	A2318	KM18	MB18	UK218 UKX18 UK318
HE2319 H2319	$3\frac{1}{4}$	85	90	125	19	AE2319 A2319	KM19	MB19	UKX19 UK319
HE2320 H2320	$3\frac{1}{2}$	90	97	130	20	AE2320 A2320	KM20	MB20	UKX20 UK320
H2322		100	105	145	21	A2322	KM22	MB22	UK322
H2324		110	112	155	22	A2324	KM24	MB24	UK324
H2326		115	121	165	23	A2326	KM26	MB26	UK326
H2328		125	131	180	24	A2328	KM28	MB28	UK328

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